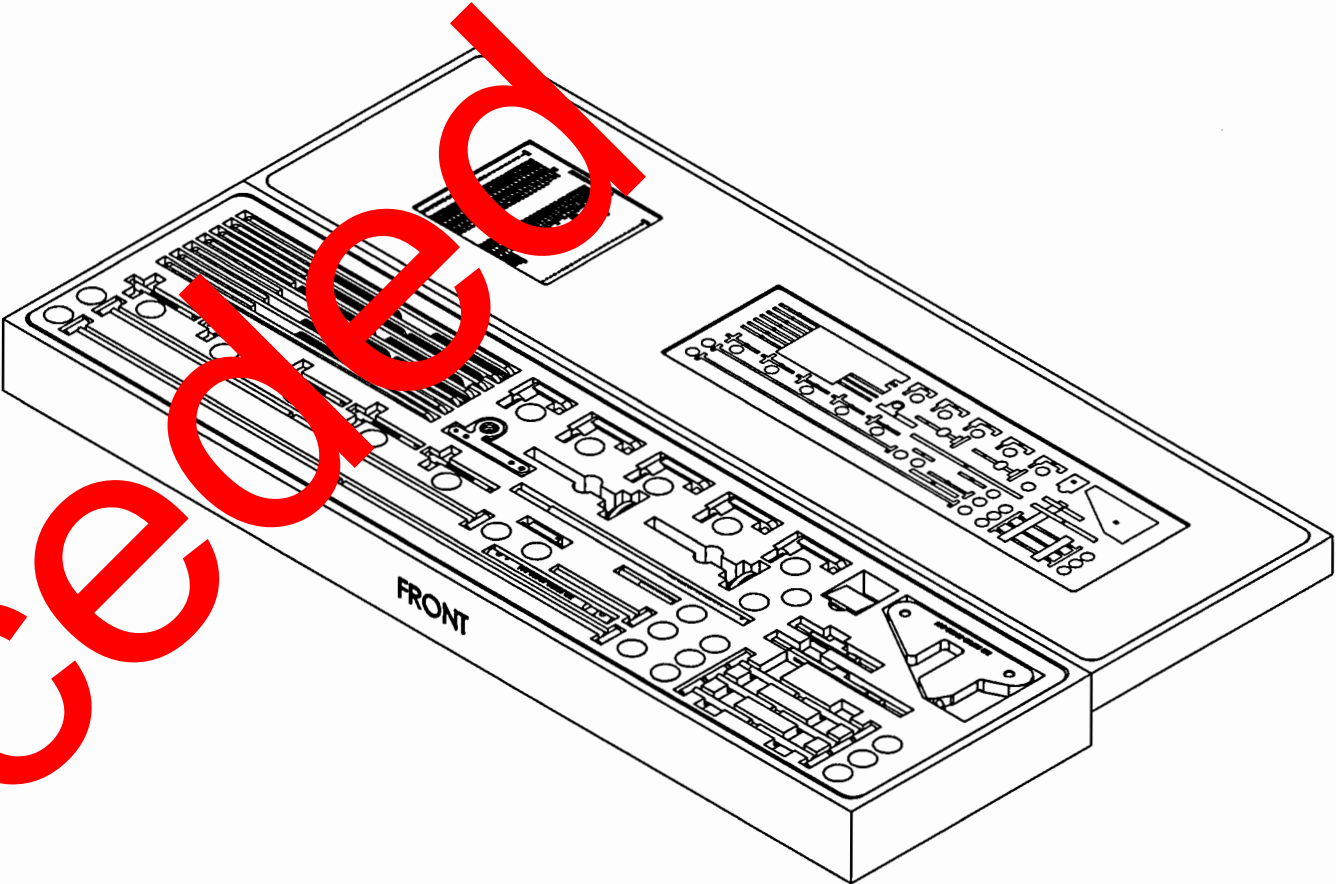


ITEM #	QTY	PART #	PART TITLE
-1	1	RB 92700-10400-041-1	PACKAGING ASSY
-4	1	RB 92700-10400-041-4	POSITION PLACARD 1
-5	1	RB 92700-10400-041-5	POSITION PLACARD 2
-6	2	RB 92700-10400-041-6	RIG PLATE SCREW
-7	1	RB 92700-10400-041-7	PITCH STOP GAGE
-9	5	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-11	1	RB 92700-10400-041-11	TRS LEFT STOP GAGE
-12	1	RB 92700-10400-041-12	RH MID GAGE
-13	1	RB 92700-10400-041-13	TR MID BLOCK
-14	1	RB 92700-10400-041-14	ROLL STOP GAGE
-16	1	RB 92700-10400-041-16	COLL STOP GAGE
-18	1	RB 92700-10400-041-18	LIMITER GAGE
-20	1	RB 92700-10400-041-20	LH MID GAGE
-22	1	RB 92700-10400-041-22	FWD MID GAGE
-24	1	RB 92700-10400-041-24	RH MID GAGE
-26	1	RB 92700-10400-041-26	MIX PIN P / C / R
-28	1	RB 92700-10400-041-28	MIX PIN YAW
-30	5	RB 92700-10400-041-30	RIG PIN ASSY
-33	1	RB 92700-10400-041-33	BOOST COL LOW
-36	1	RB 92700-10400-041-36	3.5" PIN ASSY
-39	2	RB 92700-10400-041-39	9" PIN ASSY
-41	2	RB 92700-10400-041-41	16" PIN ASSY
-43	5	RB 92700-10400-041-43	COCKPIT - RIG PINS
-45	1	RB 92700-10400-041-45	5" PIN ASSY
-49	4	RB 92700-10400-041-49	BOOST MID PIN
-52	1	RB 92700-10400-041-52	ROTOR HEAD - CROSS BAR
-63	1	RB 92700-10400-041-63	CYCLIC - RIG BLOCK ASSY
-64	1	RB 92700-10400-041-64	ROTOR HEAD - RIG PLATE
65	1	RB41011	DART PLACARD
66	4	McMaster#97524A032 OR EQUIV.	ALUMINUM SEALING BLIND RIVETS 1/8" DIA. x 0.425" LG.

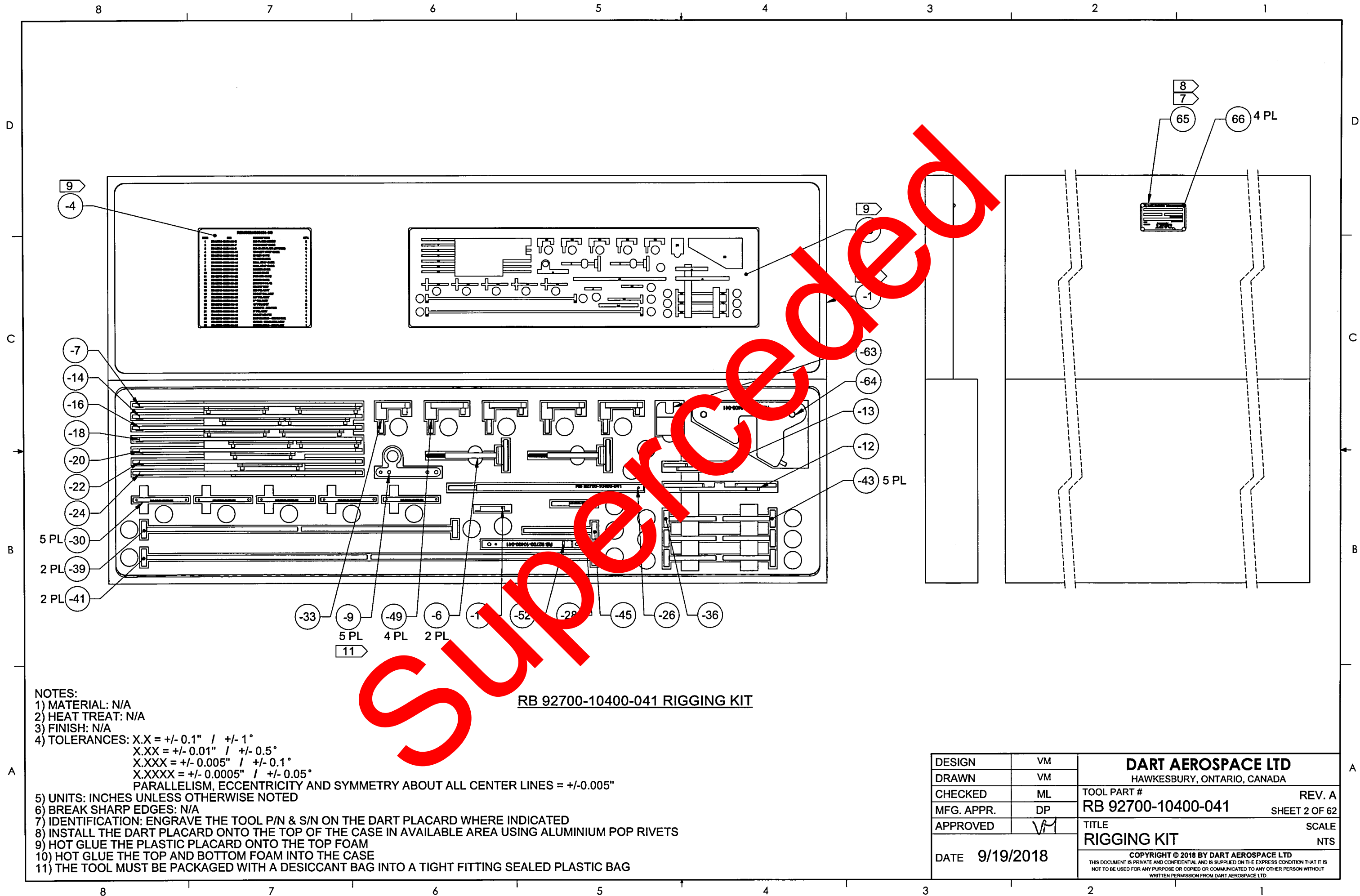


RB 92700-10400-041 RIGGING KIT

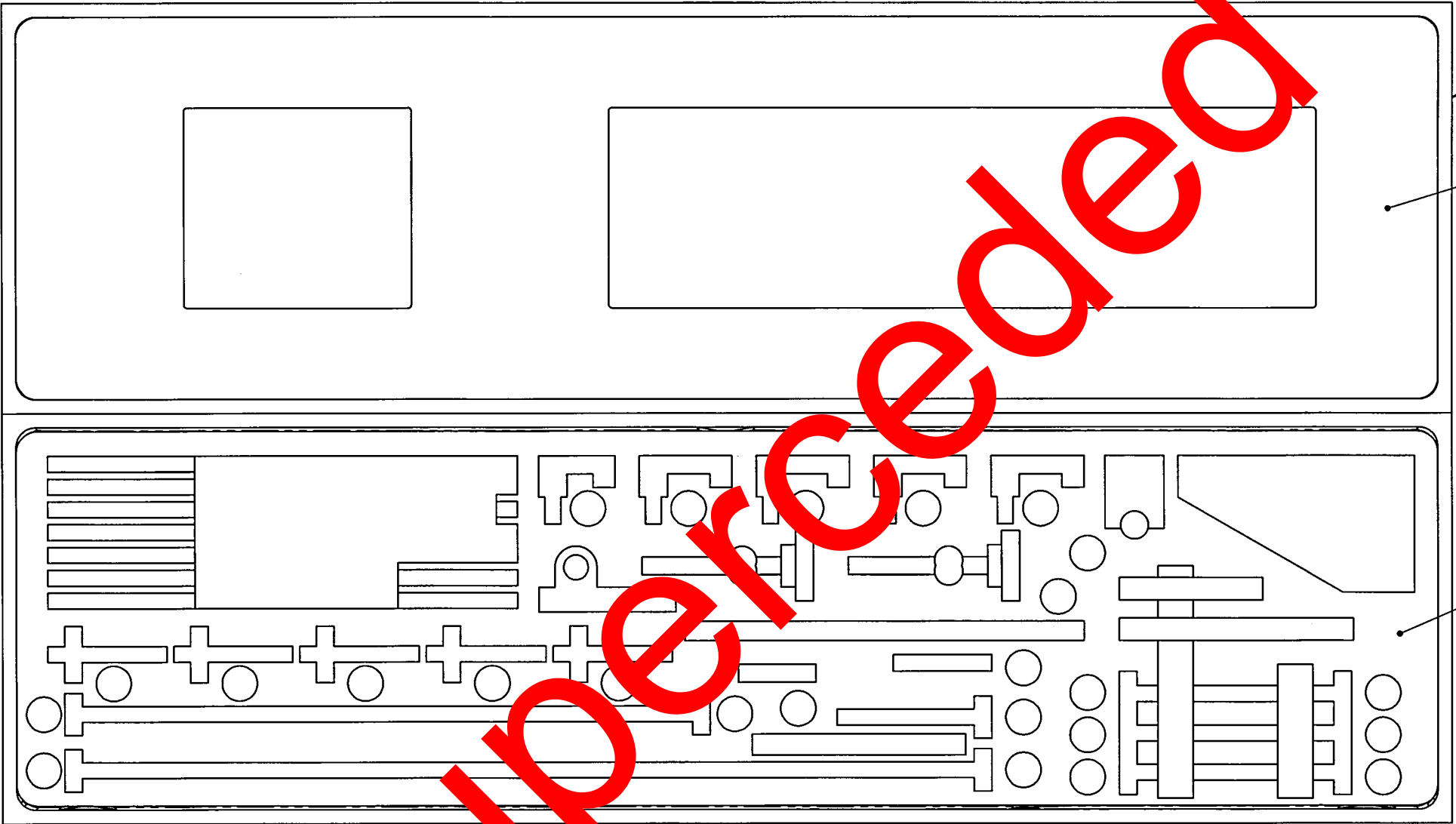
UNDER REVIEW

URF 18-842 18.11.21 KT

A	NEW ISSUE		18-607	VM
REV.	DESCRIPTION		ECN #	BY
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	VM			
CHECKED	ML	TOOL PART #	REV. A	
MFG. APPR.	DP	RB 92700-10400-041	SHEET 1 OF 62	
APPROVED	WY	TITLE	SCALE	
DATE 9/19/2018		RIGGING KIT	NTS	
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ITEM #	QTY	PART #	PART TITLE
-2	1	RB 92700-10400-041-2	TOP FOAM
-3	1	RB 92700-10400-041-3	BOTTOM FOAM
67	1	PELICAN #APP-1750-E	PELICAN CASE 1750

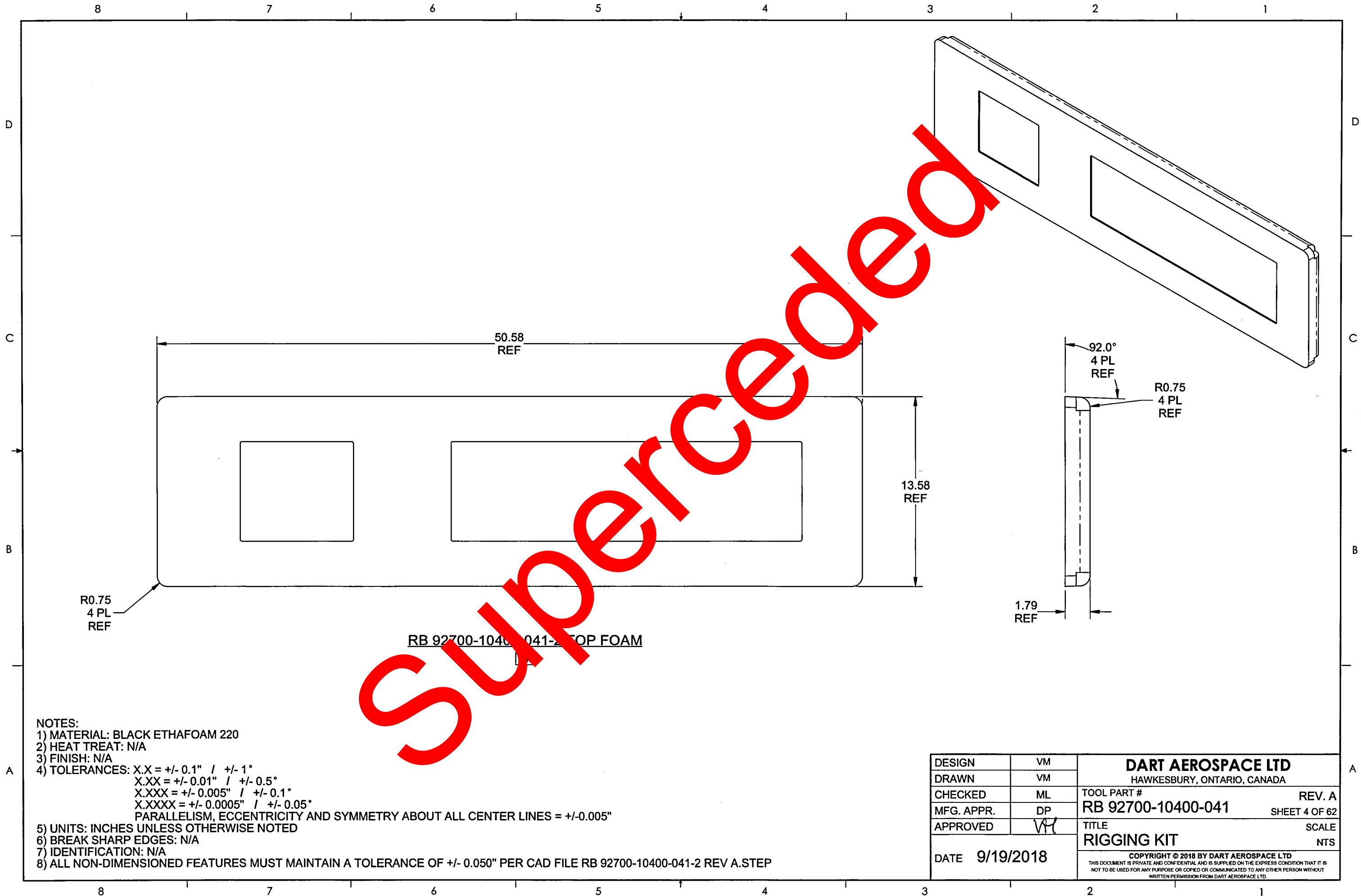


RB 92700-10400-041-1 PACKAGING ASSY

NOTES:

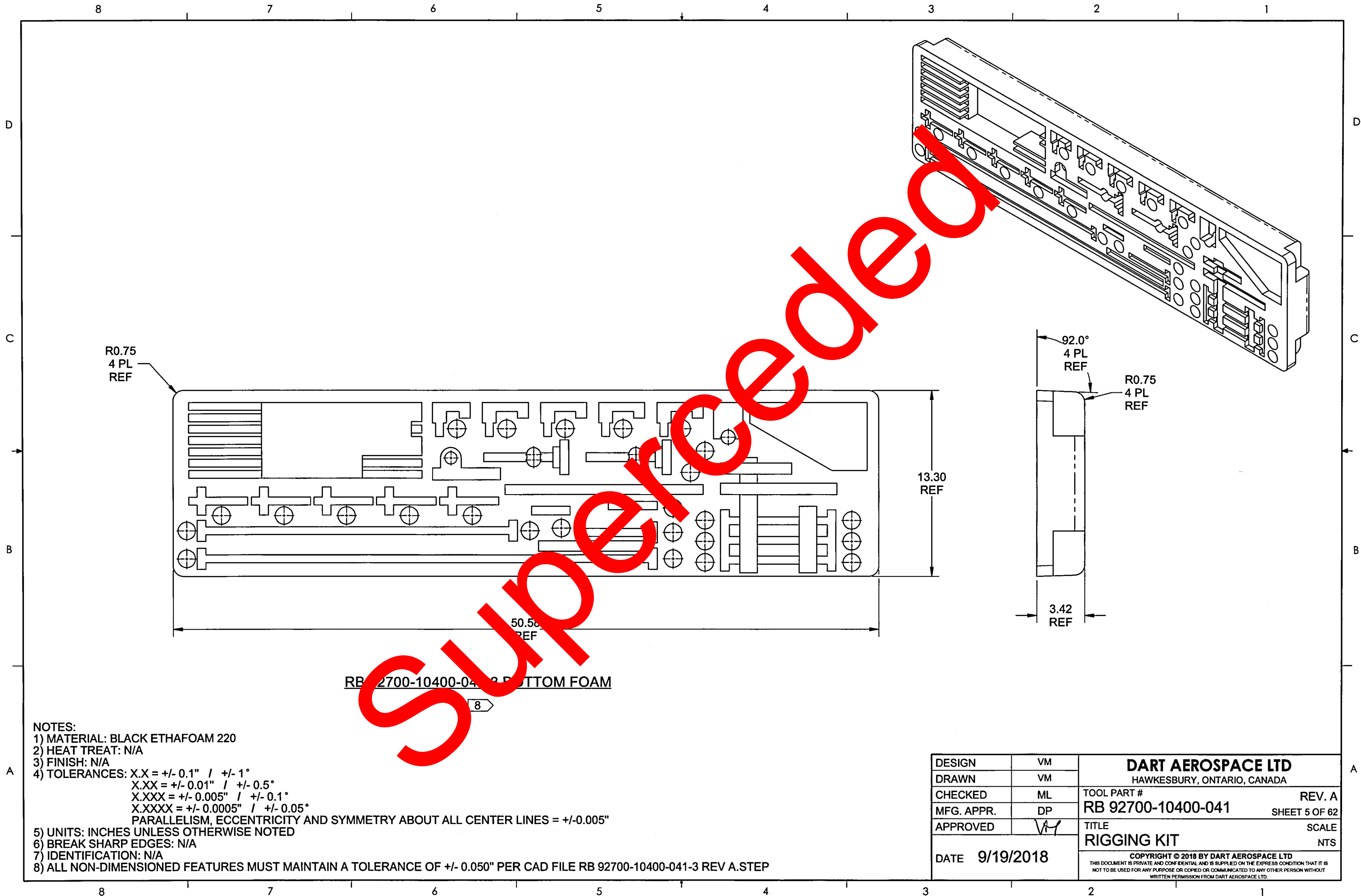
- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

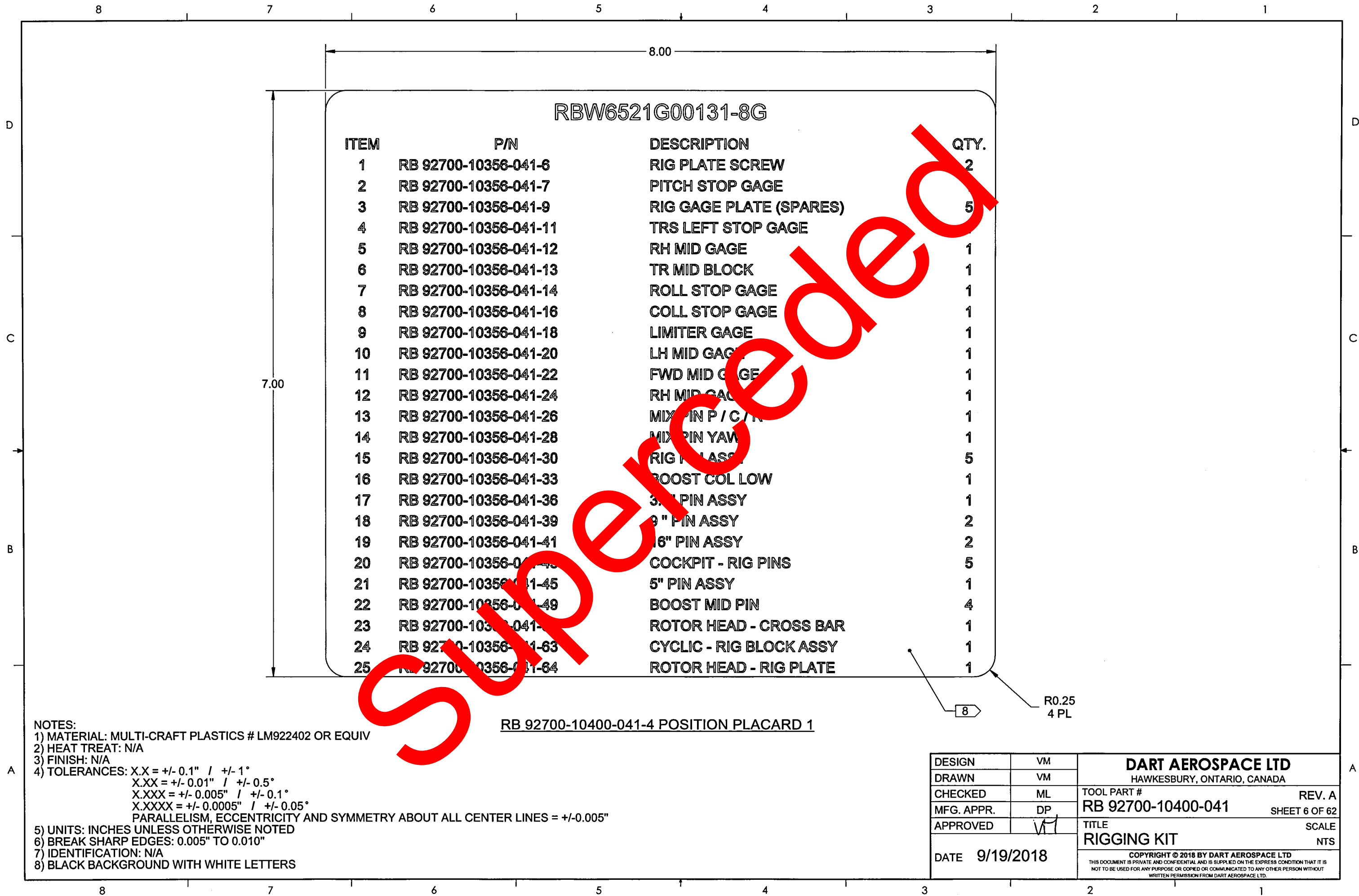
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	VM	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 3 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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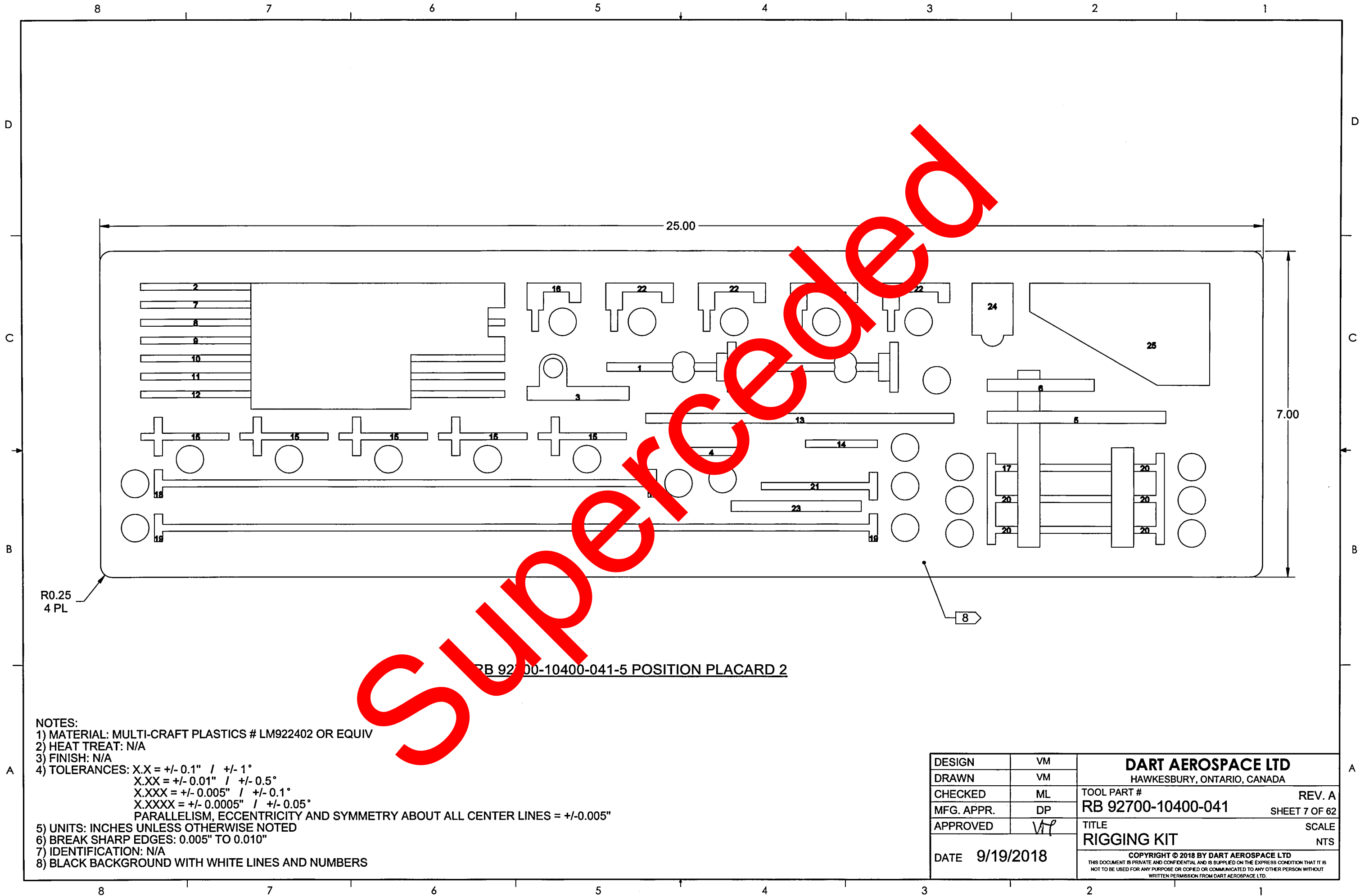


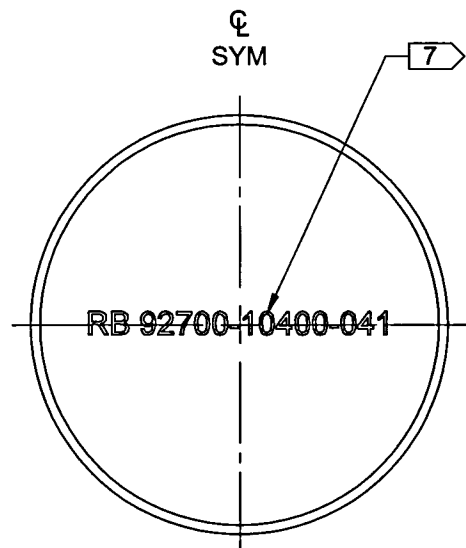
NOTES:
1) MATERIAL: BLACK ETHAFOAM 220
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.050" PER CAD FILE RB 92700-10400-041-2 REV A.STEP

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 4 OF 62
APPROVED	VP	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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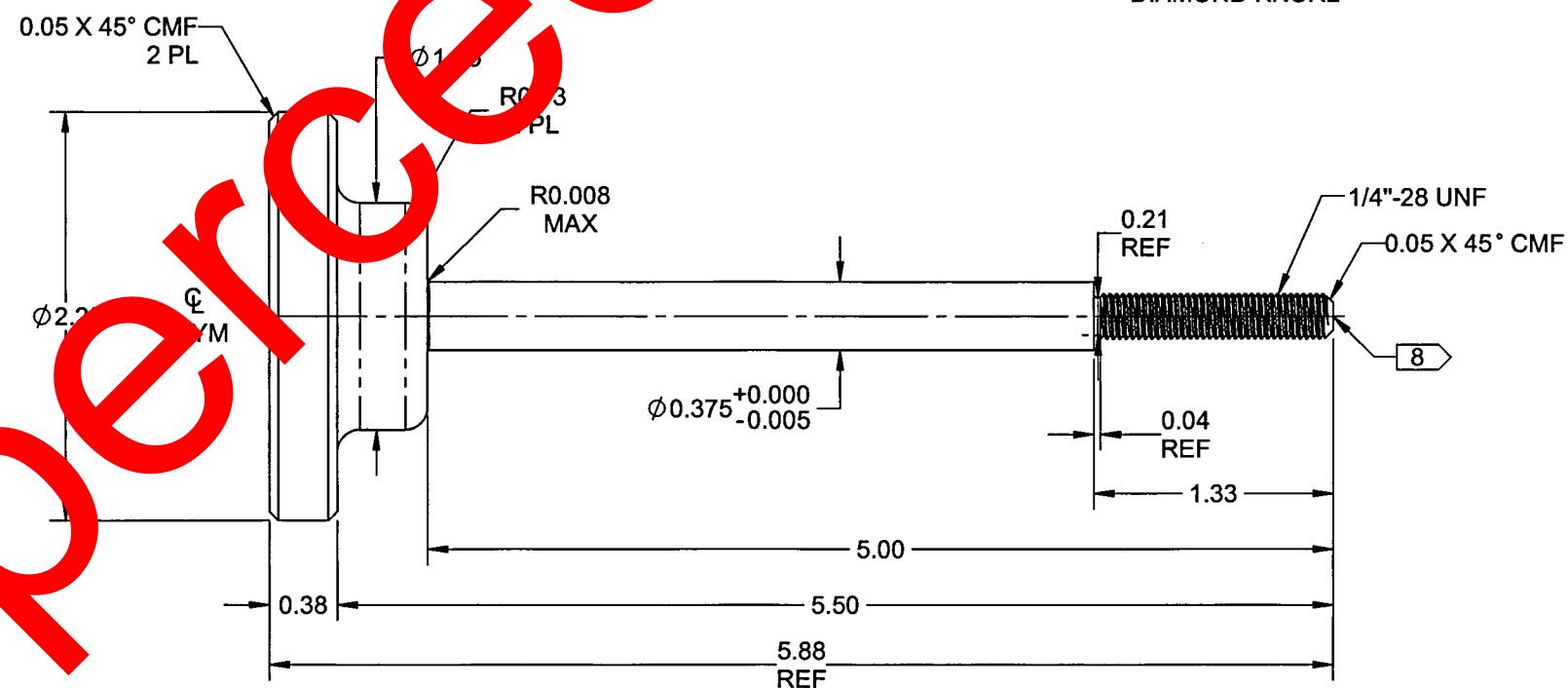








RB 92700-10400-041-6 RIG PLATE SCREW

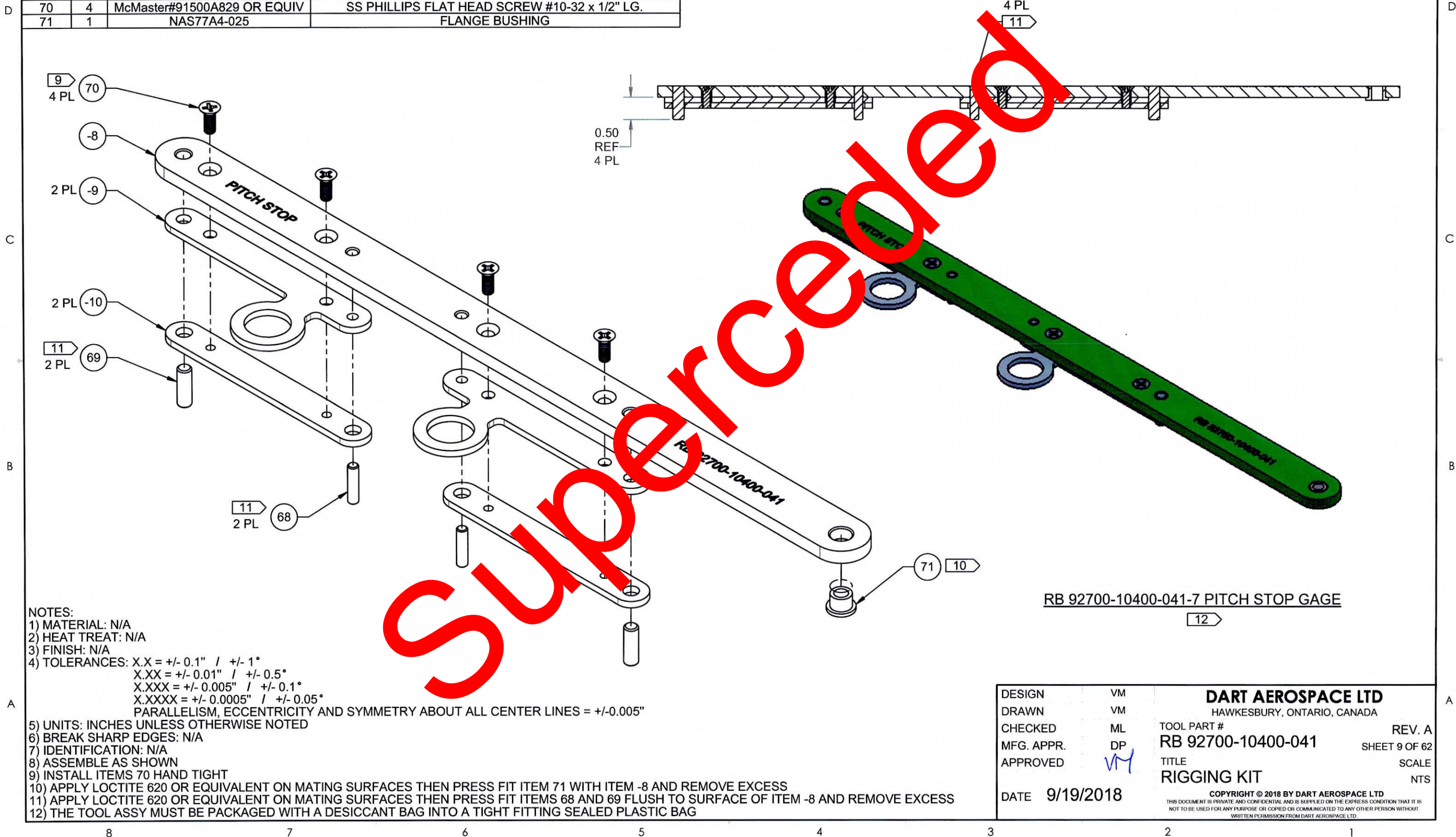


NOTES:

- 1) MATERIAL: 17-4PH-H900 STAINLESS STEEL
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN
- 8) CENTER DRILL IS ACCEPTABLE
- 9) THE TOOL MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 8 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-8	1	RB 92700-10400-041-8	BASE PLATE
-9	2	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	2	RB 92700-10400-041-10	TOP PLATE
68	2	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	2	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	4	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING



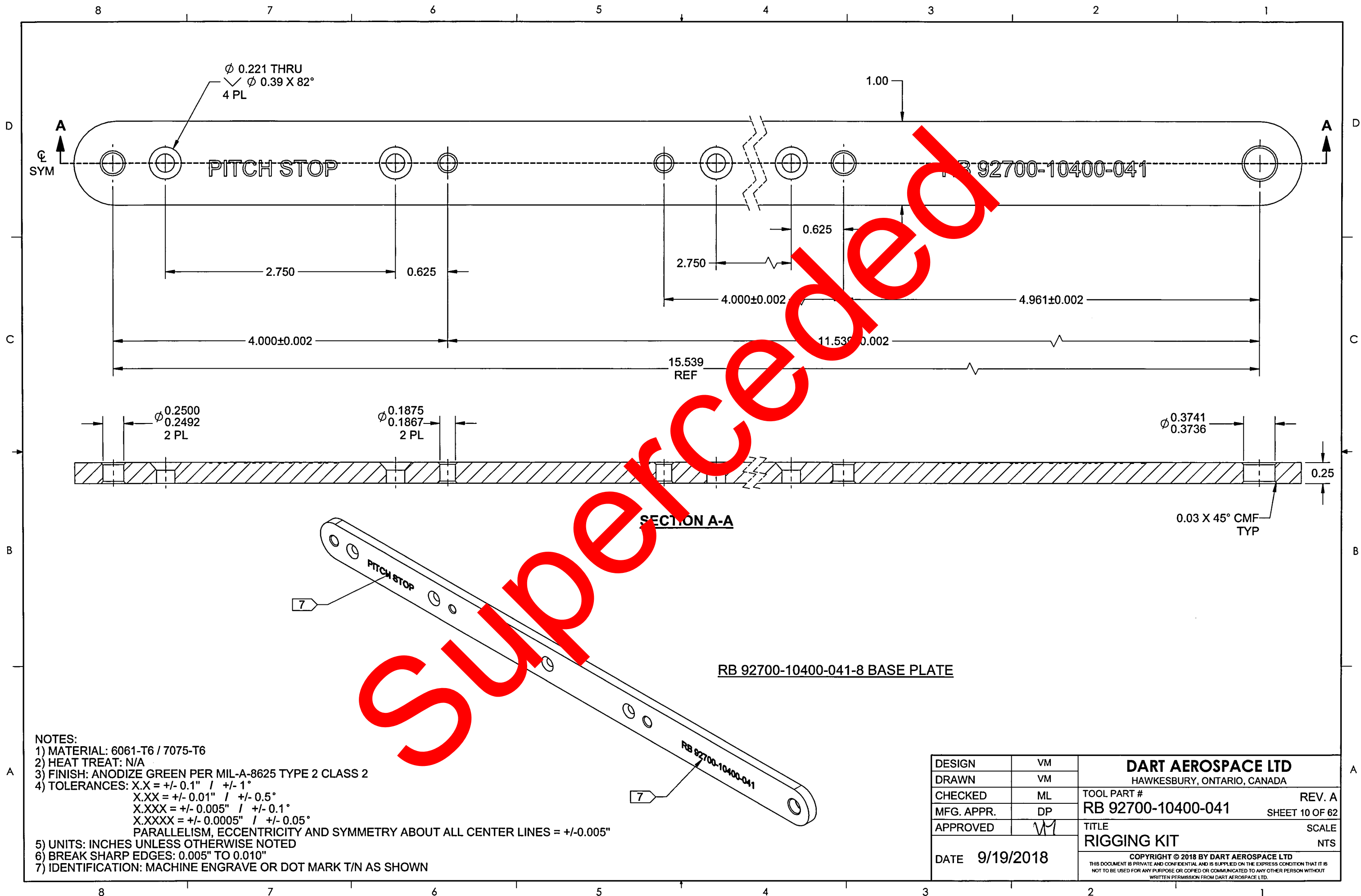
NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) ASSEMBLE AS SHOWN
9) INSTALL ITEMS 70 HAND TIGHT
10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -8 AND REMOVE EXCESS
11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -8 AND REMOVE EXCESS
12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN
DRAWN
CHECKED
MFG. APPR.
APPROVED
DATE 9/19/2018

VM
VM
ML
DP
VM

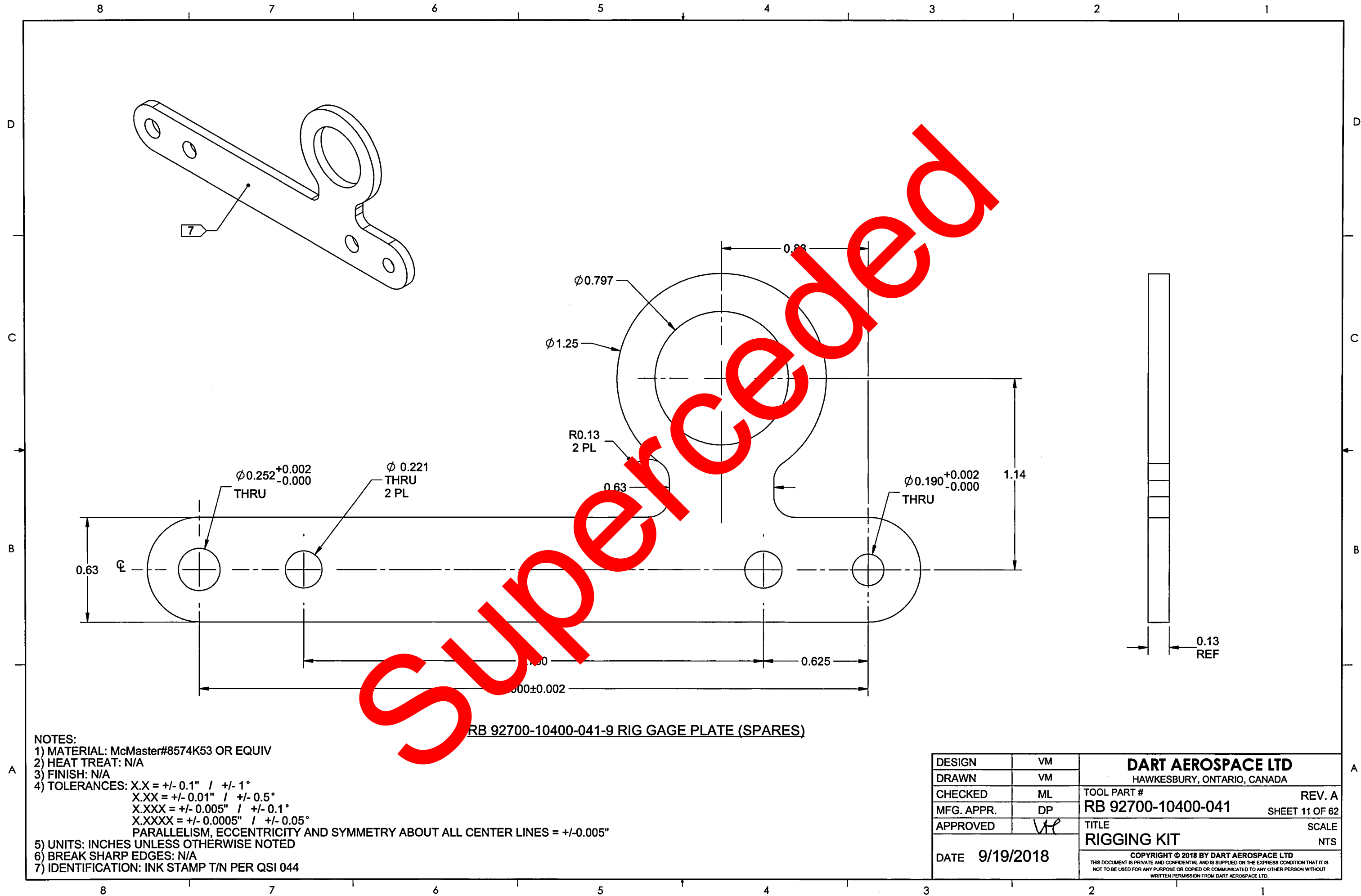
DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 9 OF 62
SCALE
NTS

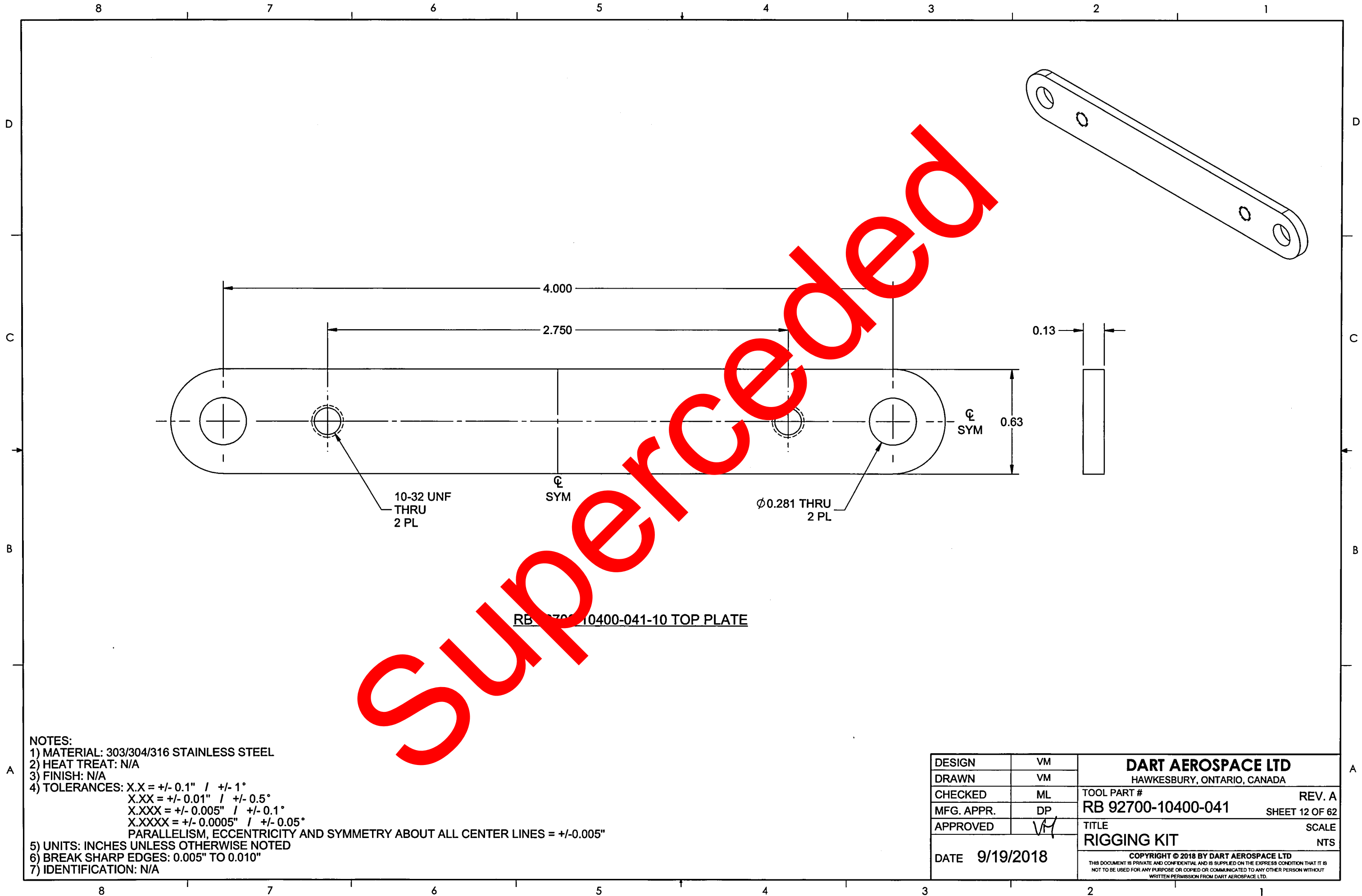
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NOTES:
1) MATERIAL: 6061-T6 / 7075-T6
2) HEAT TREAT: N/A
3) FINISH: ANODIZE GREEN PER MIL-A-8625 TYPE 2 CLASS 2
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 10 OF 62
APPROVED	MM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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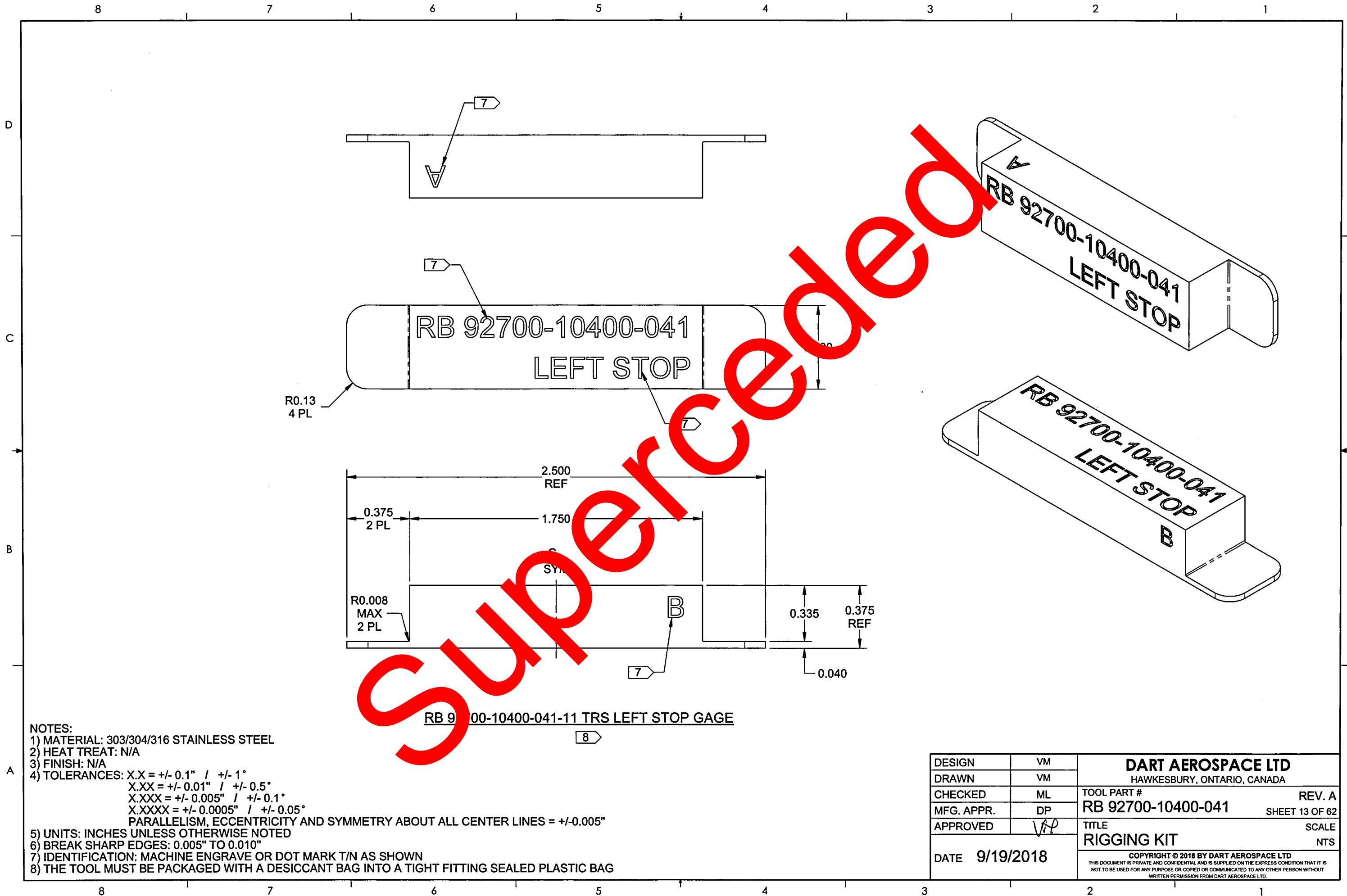




NOTES:

- 1) MATERIAL: 303/304/316 STAINLESS STEEL
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: N/A

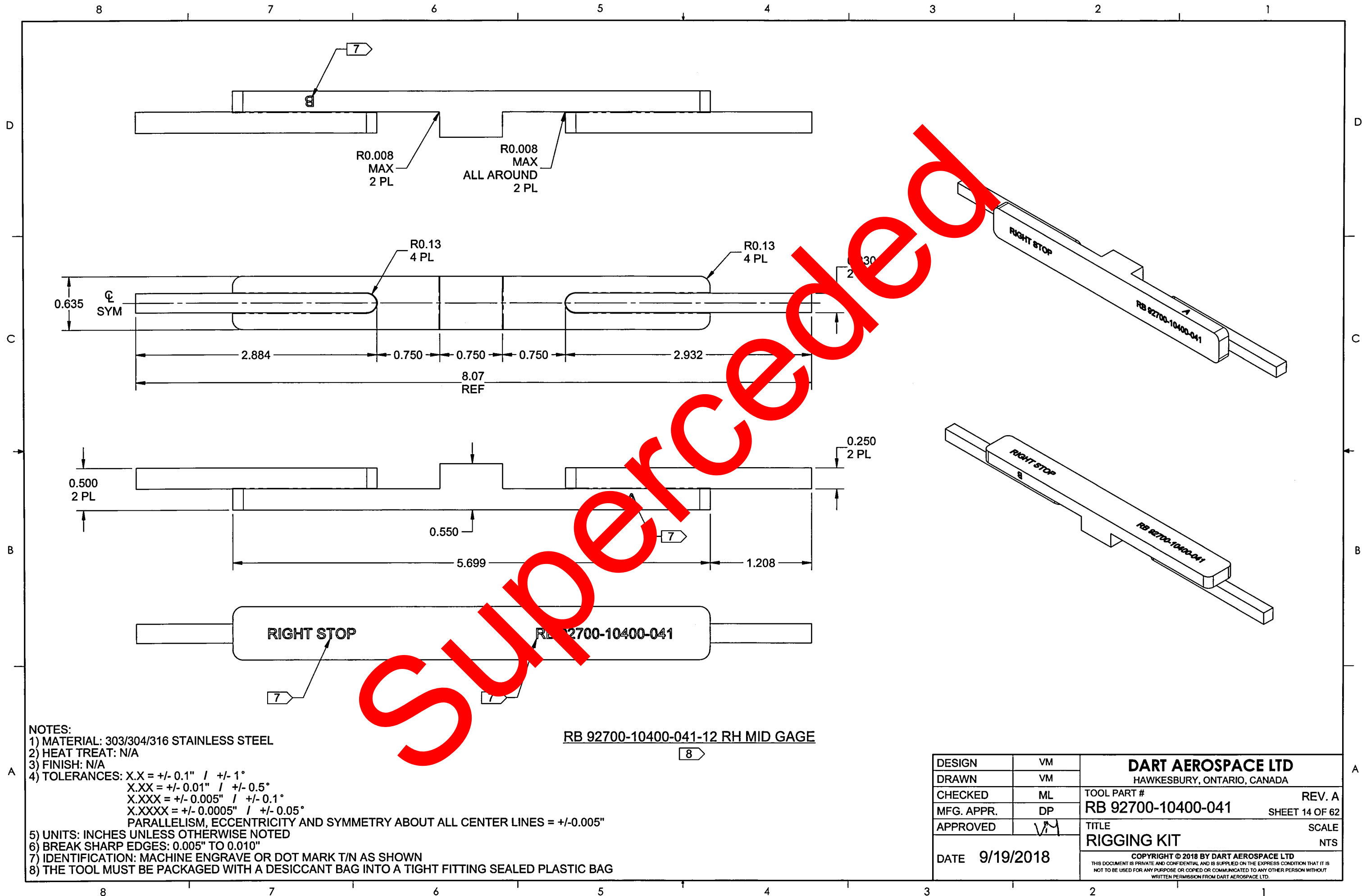
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 12 OF 62
APPROVED	VH	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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NOTES:

- 1) MATERIAL: 303/304/316 STAINLESS STEEL
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN
- 8) THE TOOL MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

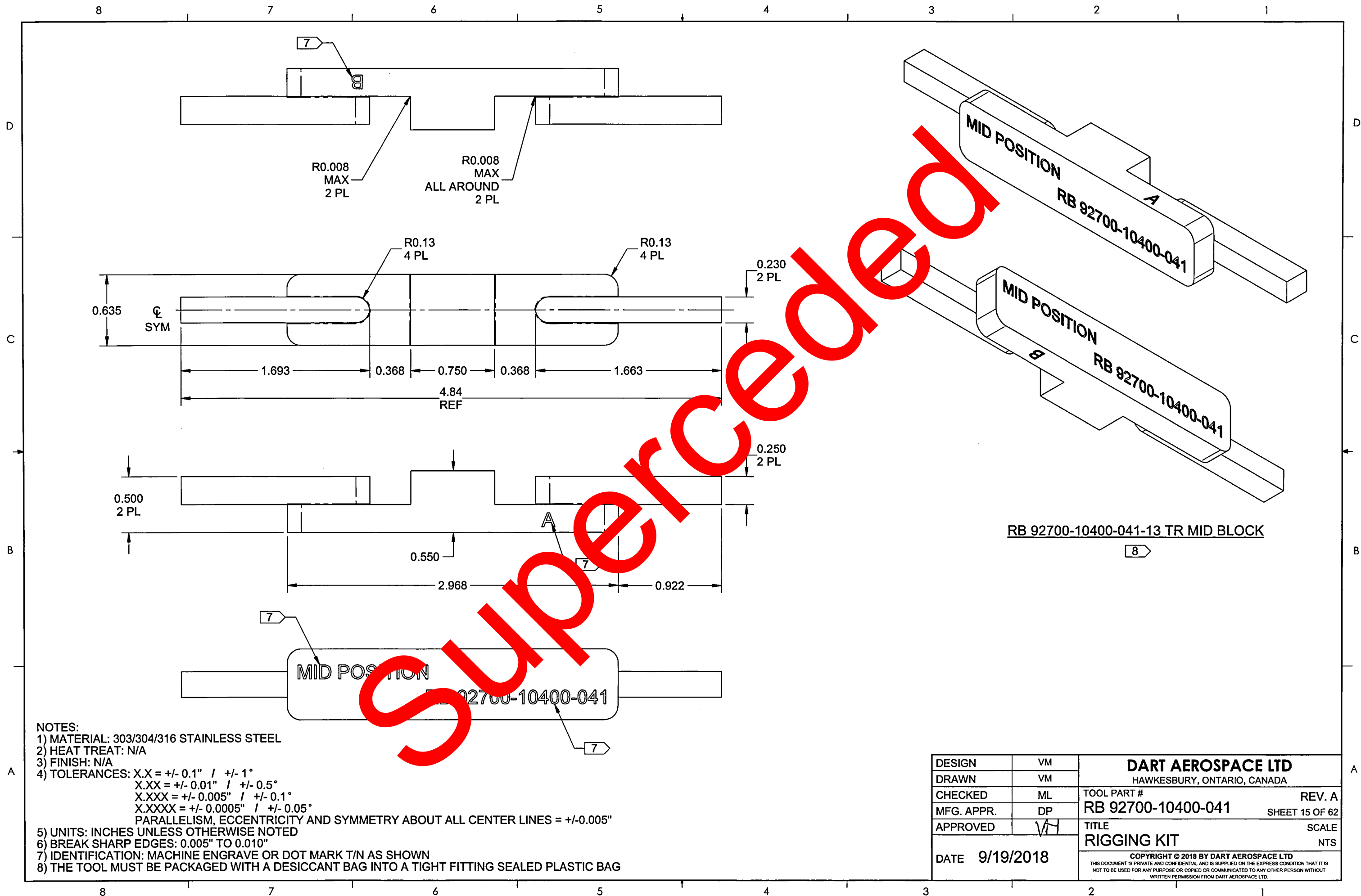
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 13 OF 62
APPROVED	VP	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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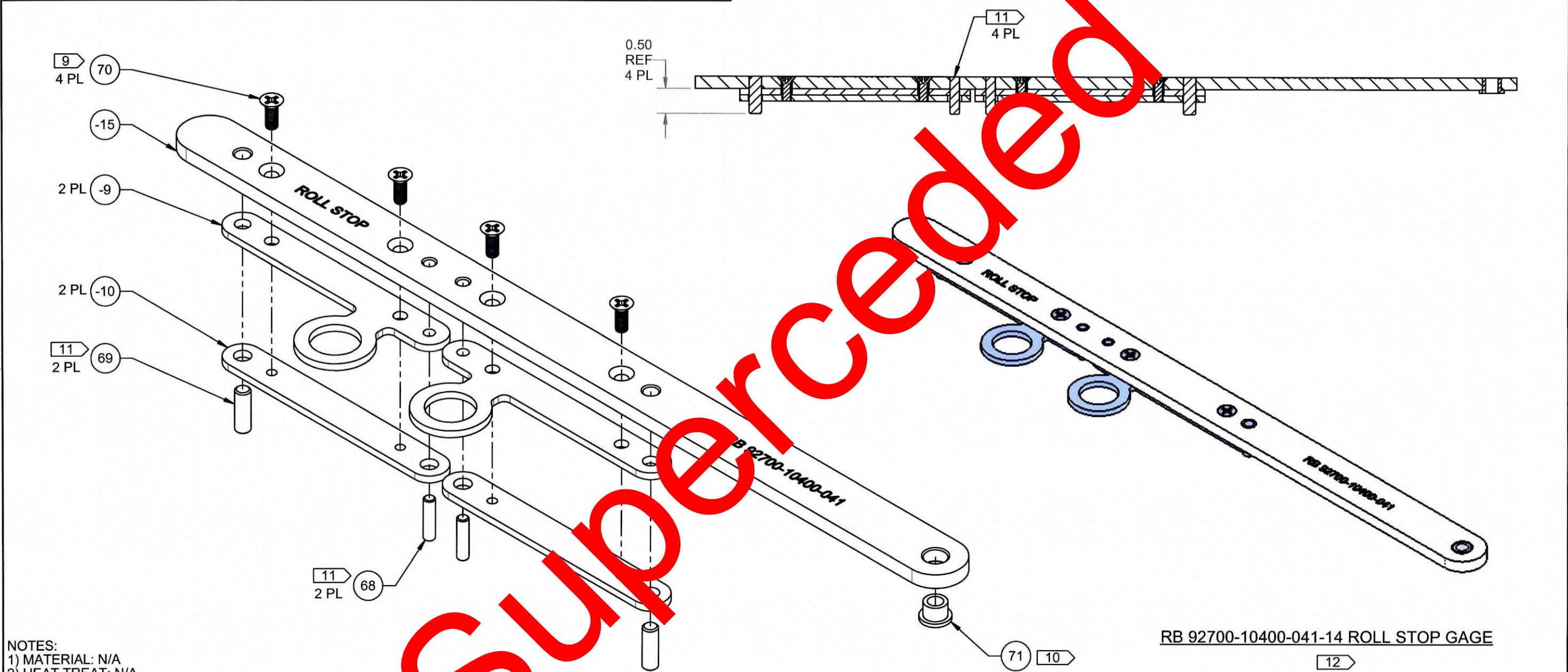
NOTES:
1) MATERIAL: 303/304/316 STAINLESS STEEL
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN
8) THE TOOL MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

RB 92700-10400-041-12 RH MID GAGE

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 14 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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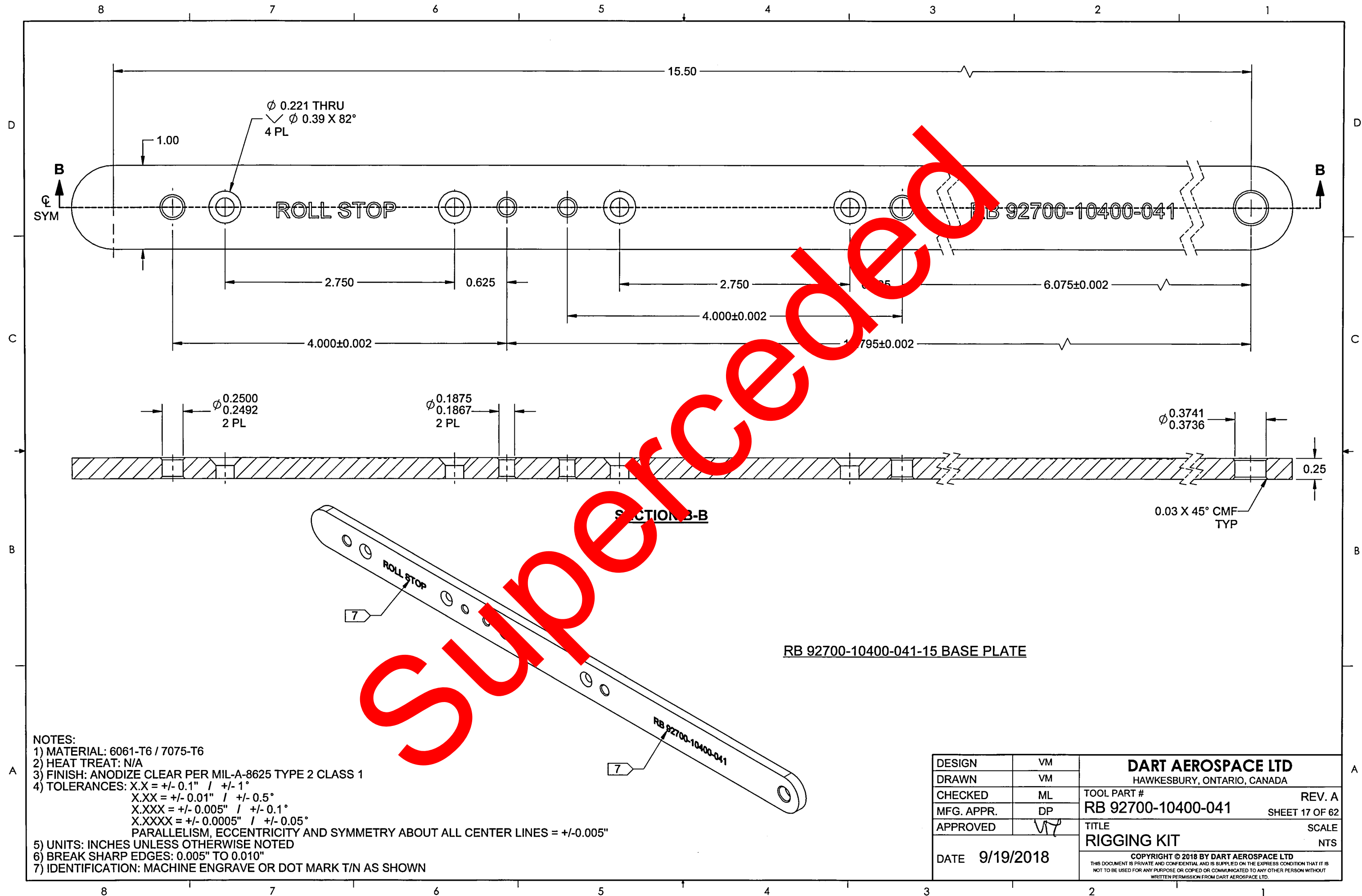
ITEM #	QTY	PART #	PART TITLE
-9	2	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	2	RB 92700-10400-041-10	TOP PLATE
-15	1	RB 92700-10400-041-15	BASE PLATE
68	2	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	2	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	4	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING



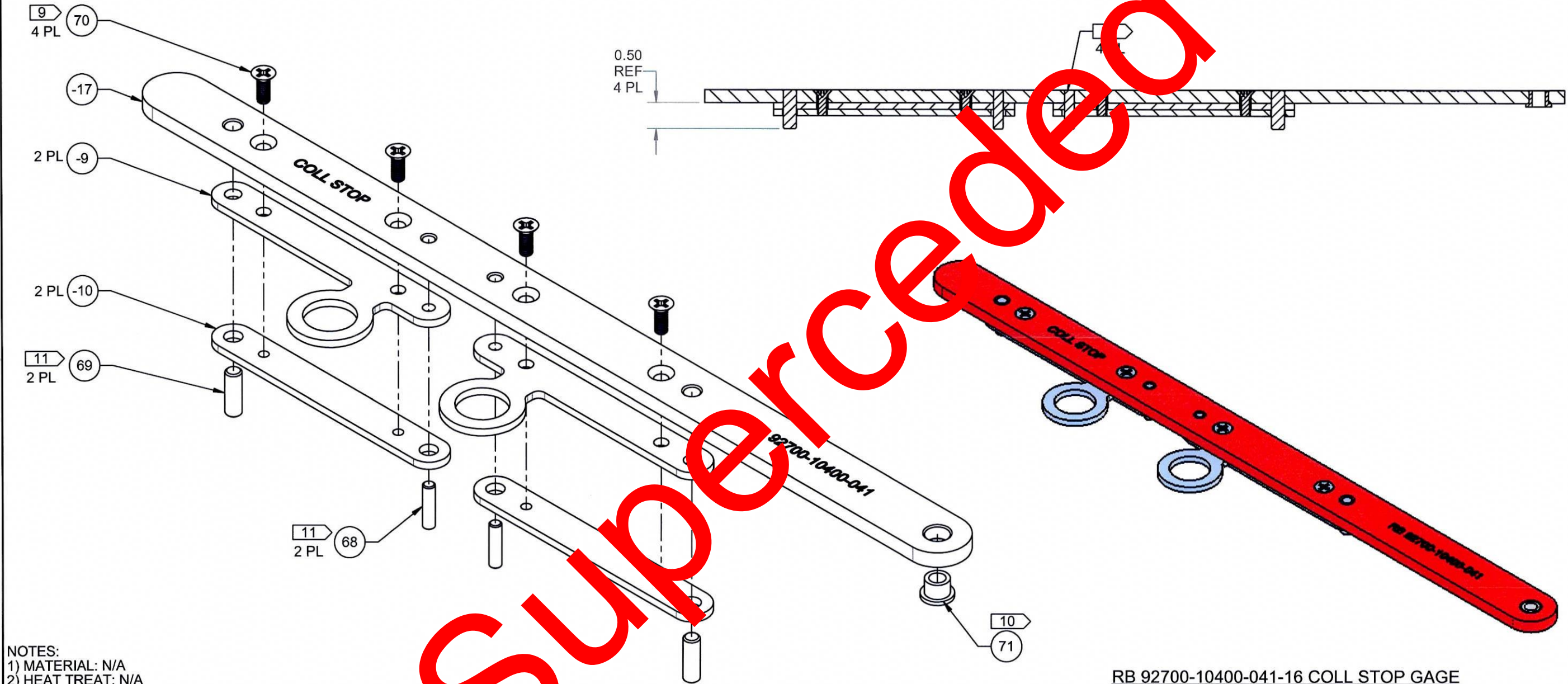
- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN
 - 9) INSTALL ITEMS 70 HAND TIGHT
 - 10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -15 AND REMOVE EXCESS
 - 11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -15 AND REMOVE EXCESS
 - 12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN VM
DRAWN VM
CHECKED ML
MFG. APPR. DP
APPROVED VM
DATE 9/19/2018

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 16 OF 62
SCALE
NTS
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ITEM #	QTY	PART #	PART TITLE
-9	2	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	2	RB 92700-10400-041-10	TOP PLATE
-17	1	RB 92700-10400-041-17	BASE PLATE
68	2	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	2	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	4	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING

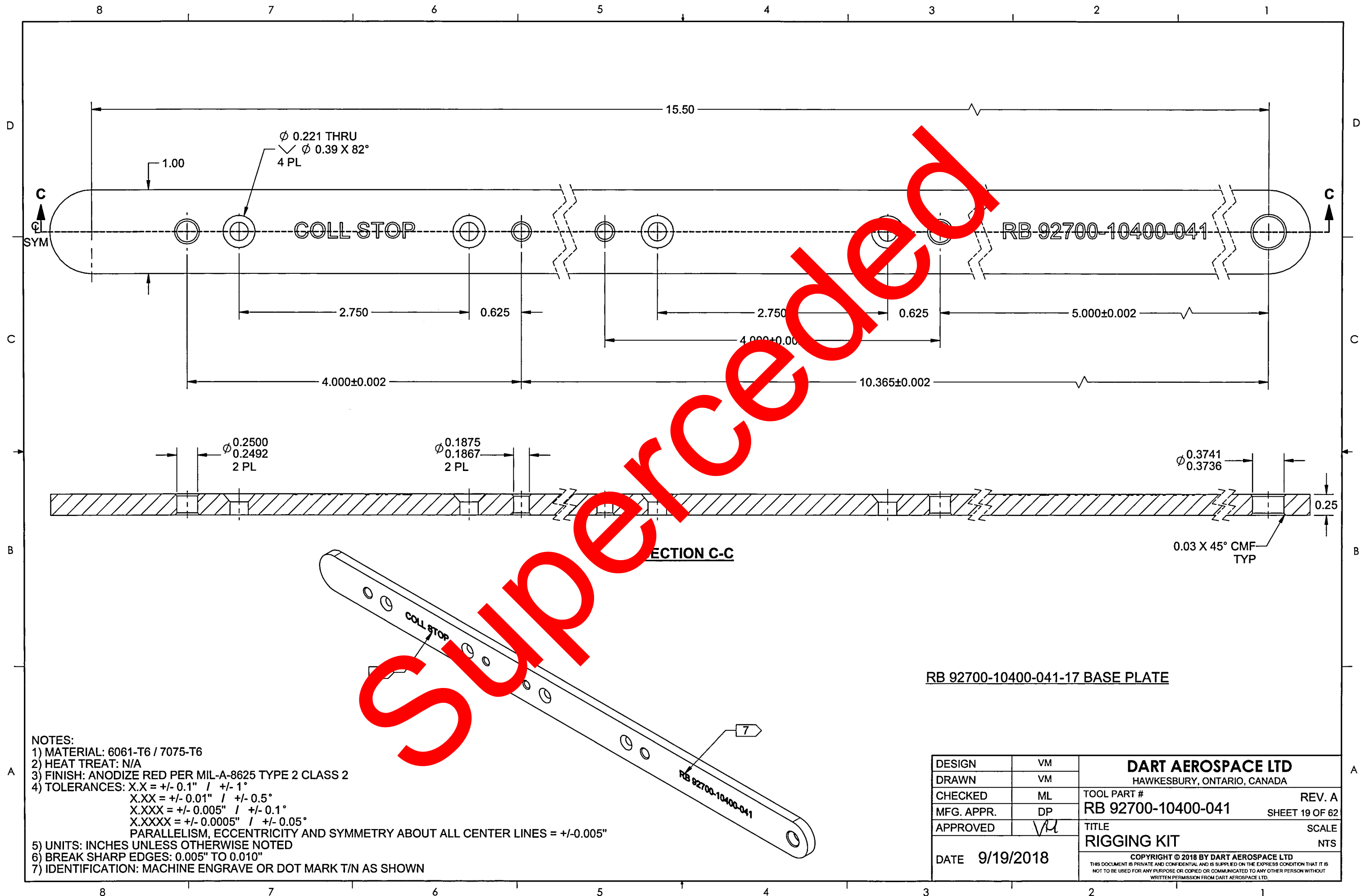


- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN
 - 9) INSTALL ITEMS 70 HAND TIGHT
 - 10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -17 AND REMOVE EXCESS
 - 11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -17 AND REMOVE EXCESS
 - 12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

RB 92700-10400-041-16 COLL STOP GAGE

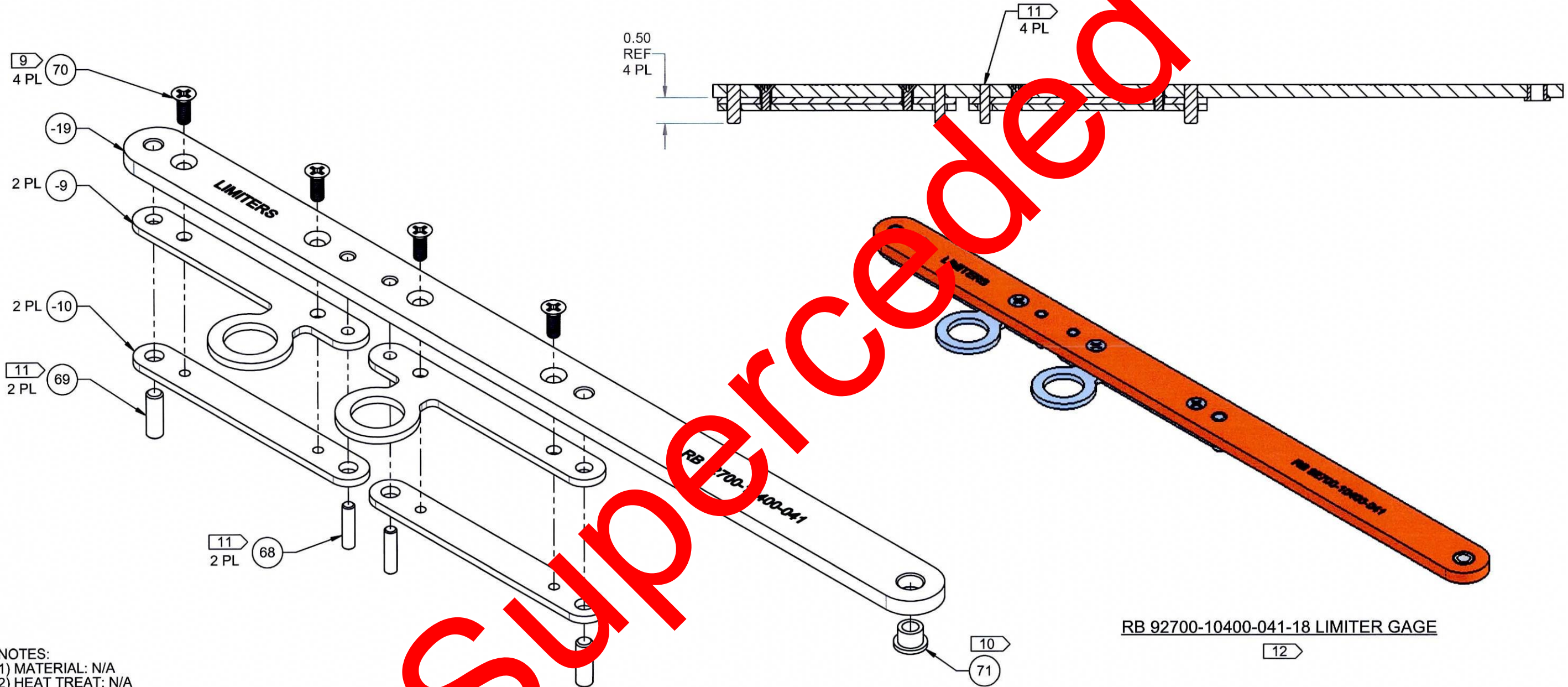
DESIGN VM
DRAWN VM
CHECKED ML
MFG. APPR. DP
APPROVED *VM*
DATE 9/19/2018

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 18 OF 62
SCALE
NTS
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DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 19 OF 62
APPROVED	✓	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-9	2	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	2	RB 92700-10400-041-10	TOP PLATE
-19	1	RB 92700-10400-041-19	BASE PLATE
68	2	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	2	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	4	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING

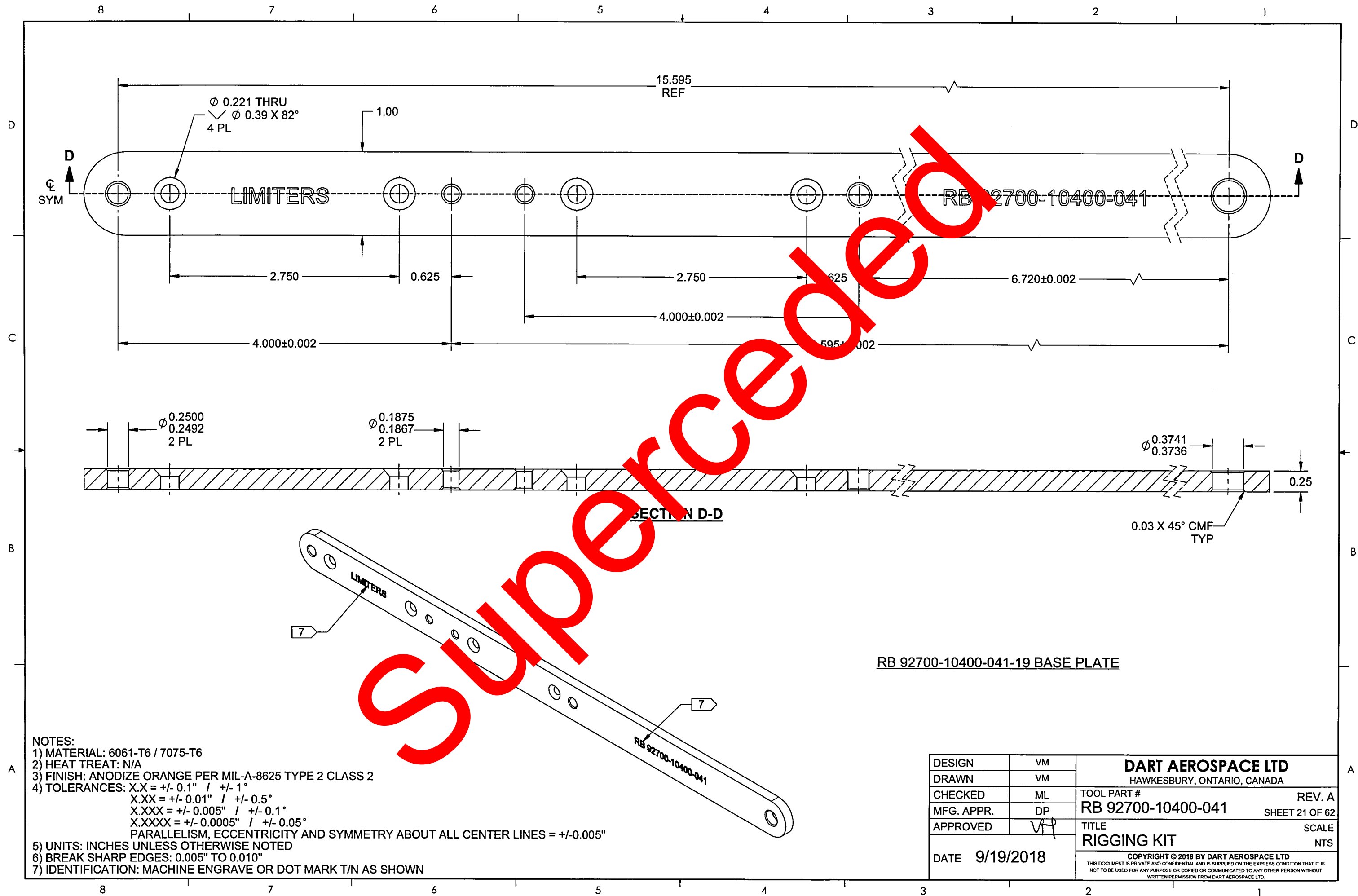


RB 92700-10400-041-18 LIMITER GAGE

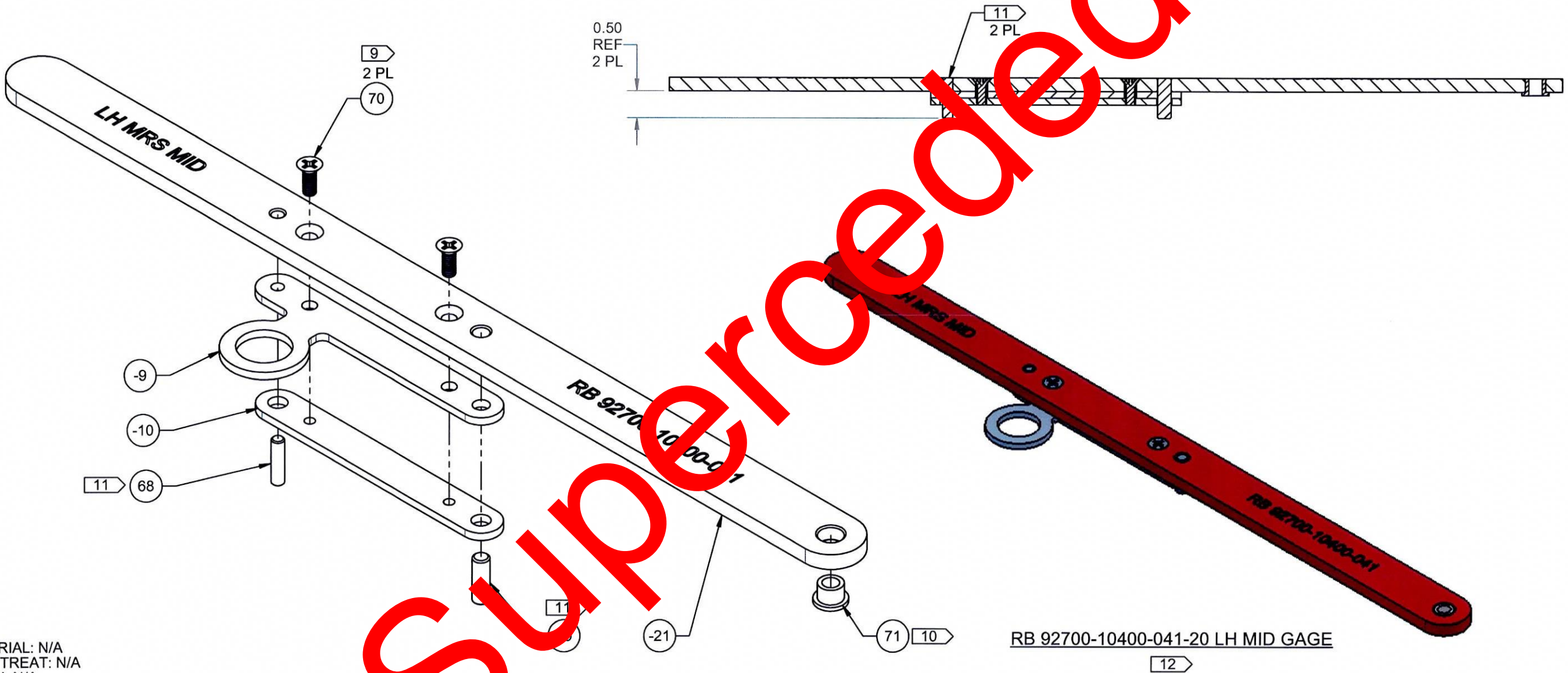
- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN
 - 9) INSTALL ITEMS 70 HAND TIGHT
 - 10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -19 AND REMOVE EXCESS
 - 11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -19 AND REMOVE EXCESS
 - 12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN VM
DRAWN VM
CHECKED ML
MFG. APPR. DP
APPROVED VM
DATE 9/19/2018

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 20 OF 62
SCALE
NTS
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ITEM #	QTY	PART #	PART TITLE
-9	1	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	1	RB 92700-10400-041-10	TOP PLATE
-21	1	RB 92700-10400-041-21	BASE PLATE
68	1	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	1	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	2	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING



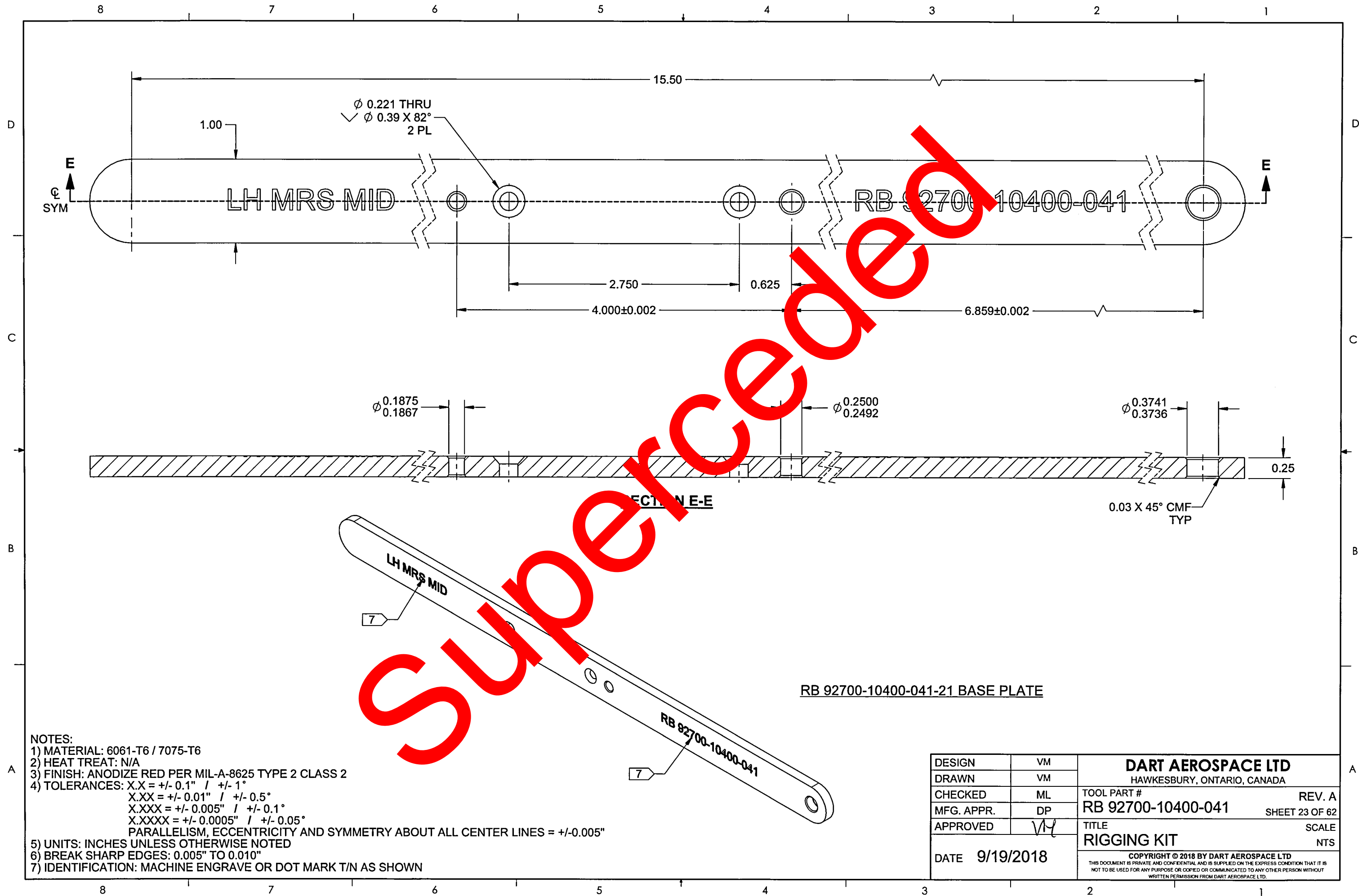
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN
- 9) INSTALL ITEMS 70 HAND TIGHT
- 10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -21 AND REMOVE EXCESS
- 11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -21 AND REMOVE EXCESS
- 12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

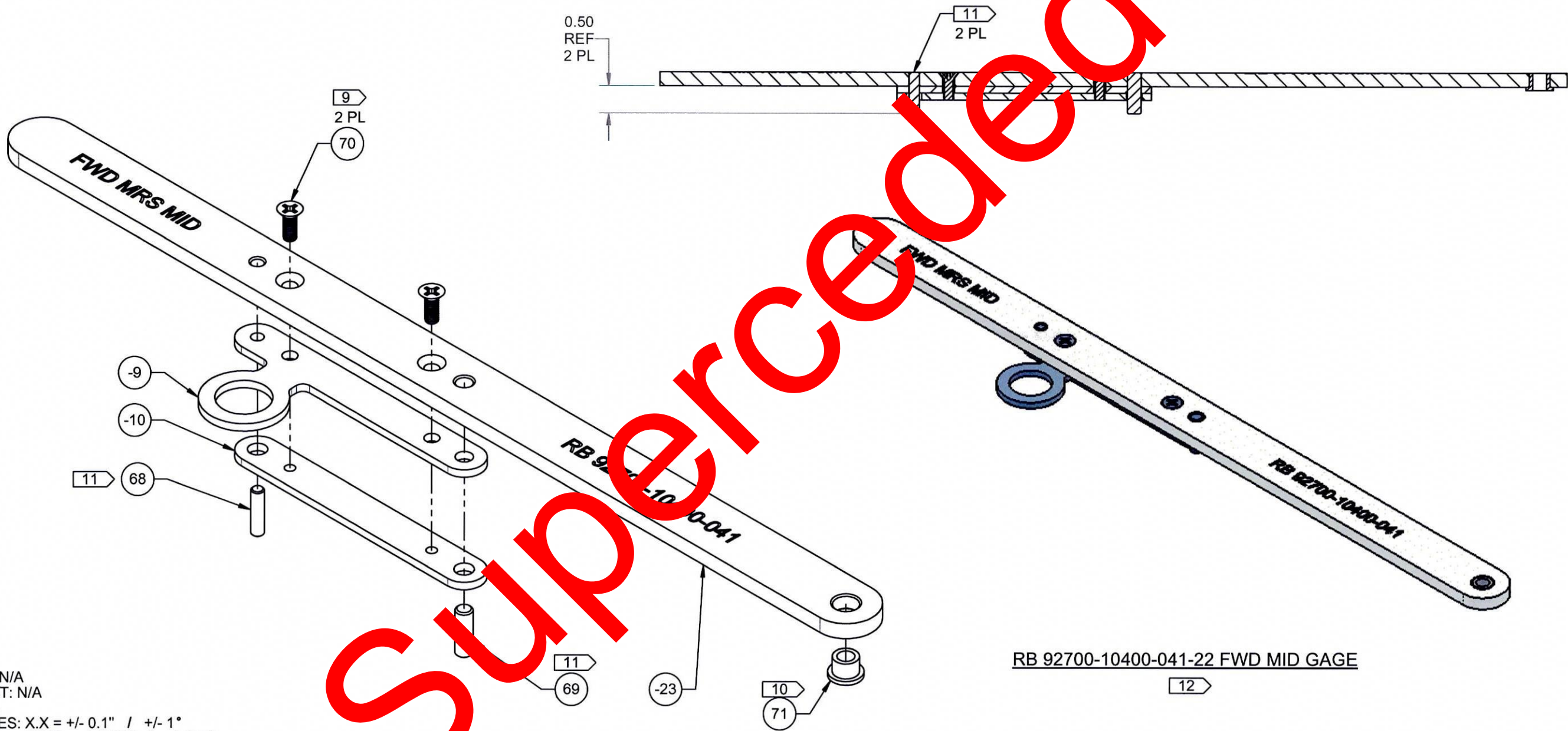
DESIGN VM
DRAWN VM
CHECKED ML
MFG. APPR. DP
APPROVED VM
DATE 9/19/2018

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 22 OF 62
SCALE
NTS

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ITEM #	QTY	PART #	PART TITLE
-9	1	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	1	RB 92700-10400-041-10	TOP PLATE
-23	1	RB 92700-10400-041-23	BASE PLATE
68	1	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	1	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	2	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING



RB 92700-10400-041-22 FWD MID GAGE

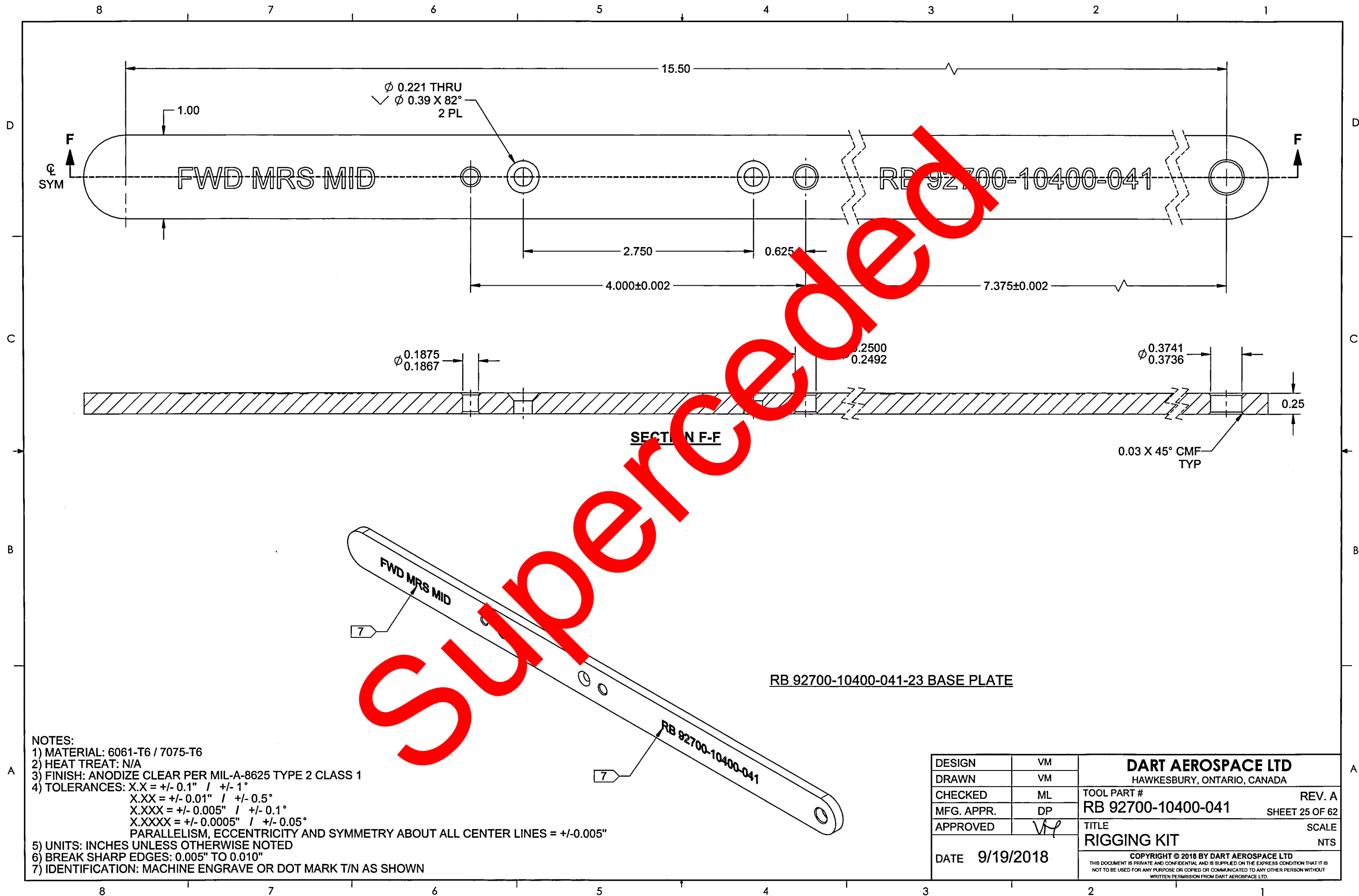
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN
- 9) INSTALL ITEMS 70 HAND TIGHT
- 10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -23 AND REMOVE EXCESS
- 11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -23 AND REMOVE EXCESS
- 12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN VM
DRAWN VM
CHECKED ML
MFG. APPR. DP
APPROVED VM
DATE 9/19/2018

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 24 OF 62
SCALE
NTS

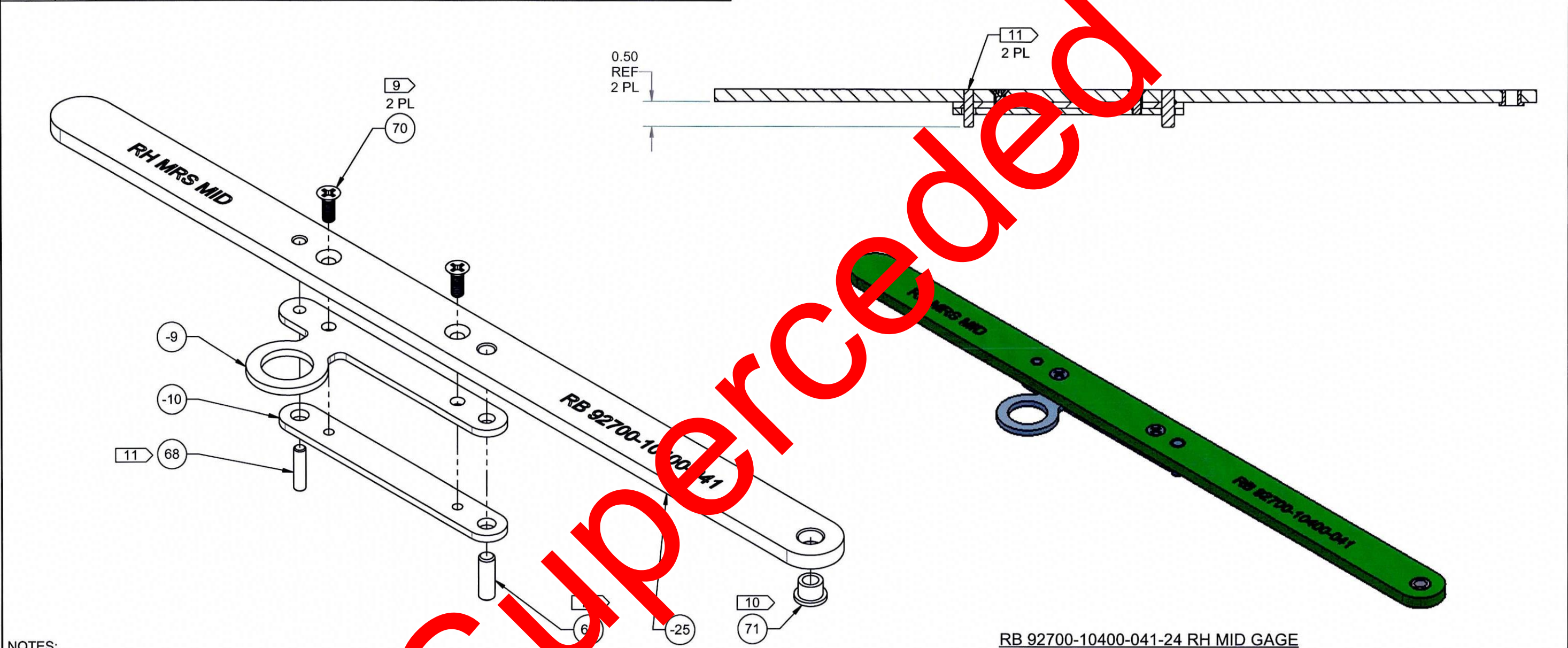
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WRITTEN PERMISSION FROM DART AEROSPACE LTD.



NOTES:
1) MATERIAL: 6061-T6 / 7075-T6
2) HEAT TREAT: N/A
3) FINISH: ANODIZE CLEAR PER MIL-A-8625 TYPE 2 CLASS 1
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 25 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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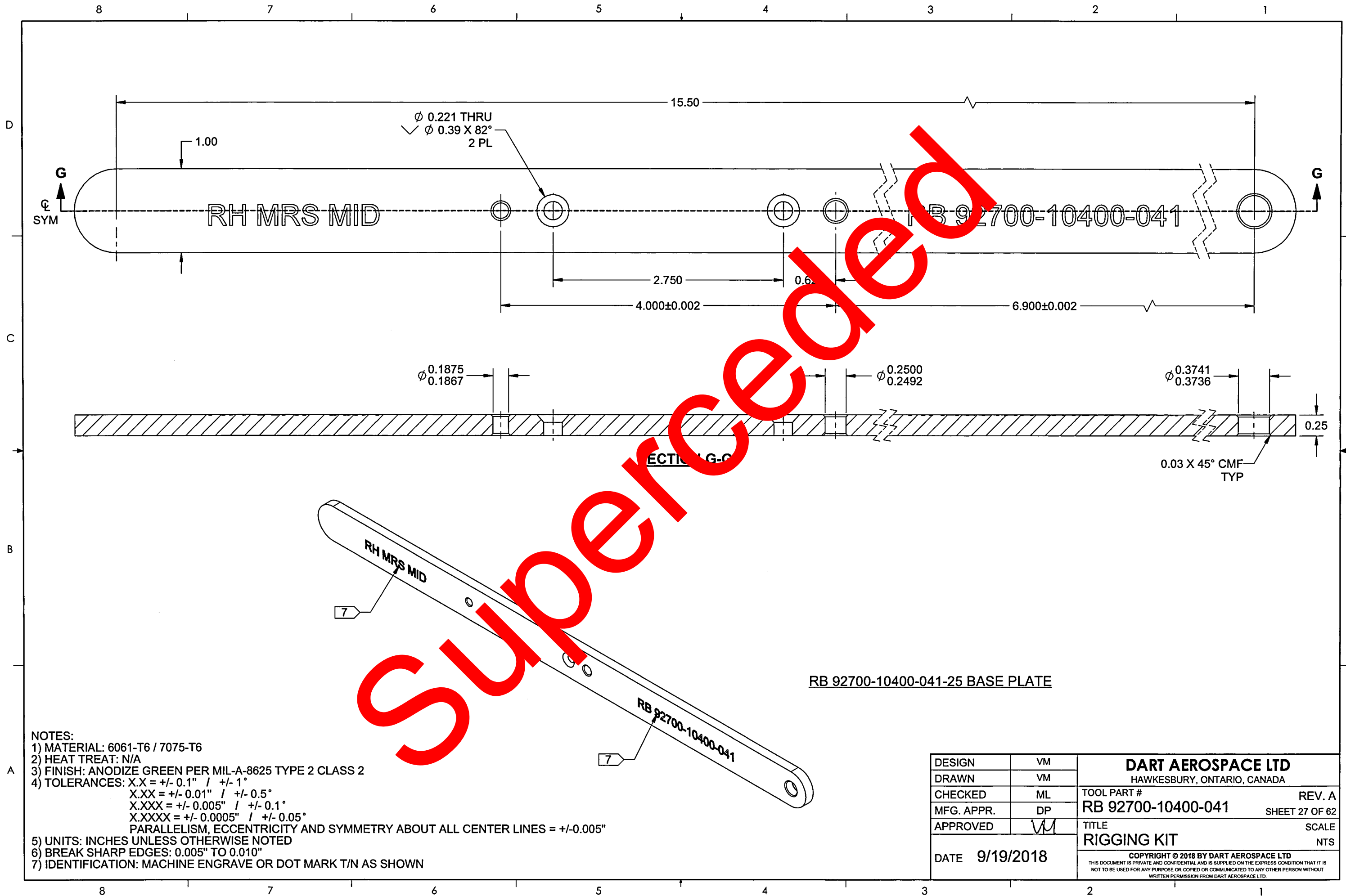
ITEM #	QTY	PART #	PART TITLE
-9	1	RB 92700-10400-041-9	RIG GAGE PLATE (SPARES)
-10	1	RB 92700-10400-041-10	TOP PLATE
-25	1	RB 92700-10400-041-25	BASE PLATE
68	1	McMaster#97395A471 OR EQUIV	SS DOWEL PIN 3/16" DIA. x 3/4" LG.
69	1	McMaster#97395A485 OR EQUIV.	SS DOWEL PIN 1/4" DIA. x 3/4" LG.
70	2	McMaster#91500A829 OR EQUIV	SS PHILLIPS FLAT HEAD SCREW #10-32 x 1/2" LG.
71	1	NAS77A4-025	FLANGE BUSHING



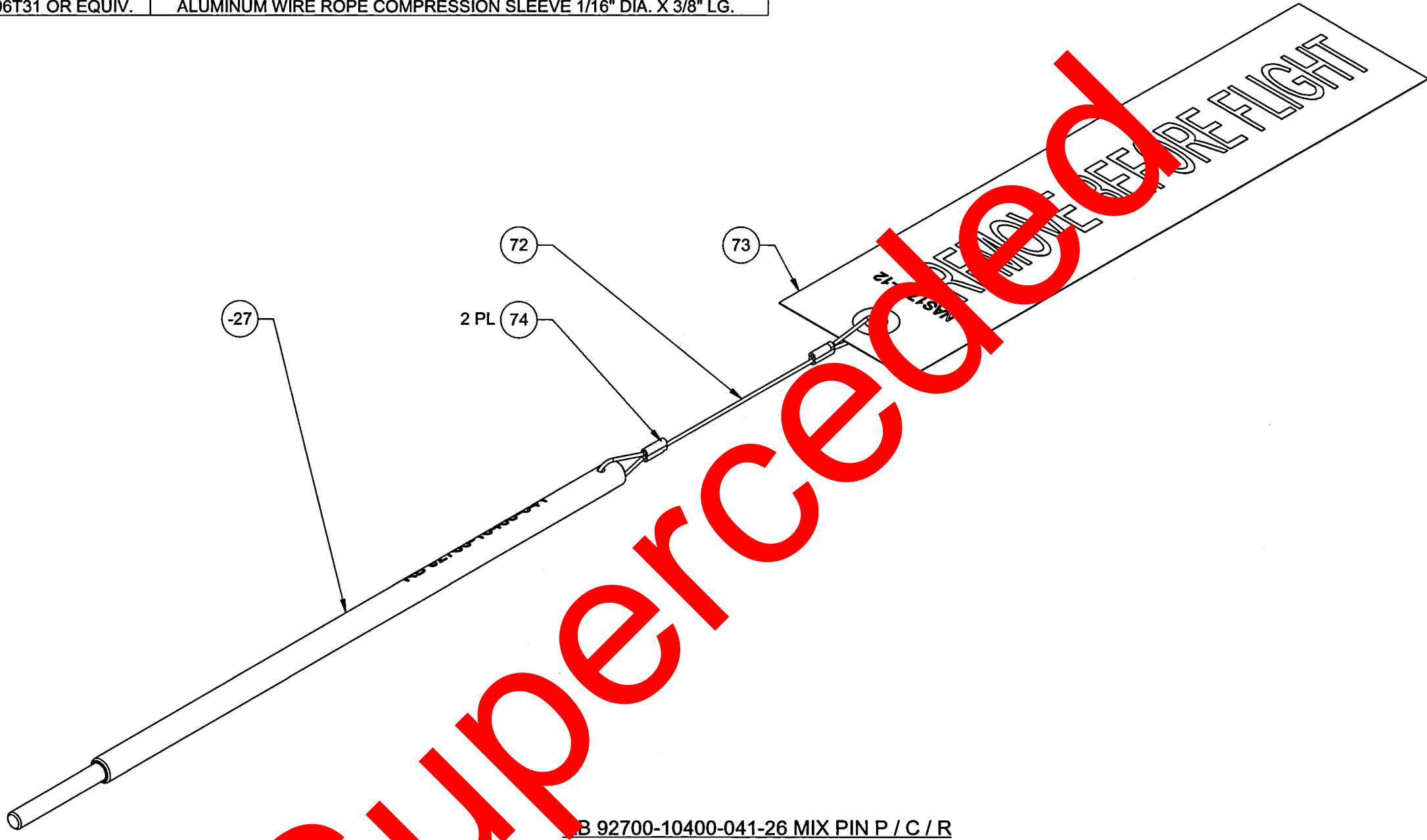
- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN
 - 9) INSTALL ITEMS 70 HAND TIGHT
 - 10) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 71 WITH ITEM -25 AND REMOVE EXCESS
 - 11) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 68 AND 69 FLUSH TO SURFACE OF ITEM -25 AND REMOVE EXCESS
 - 12) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN VM
DRAWN VM
CHECKED ML
MFG. APPR. DP
APPROVED VM
DATE 9/19/2018

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA
TOOL PART #
RB 92700-10400-041
TITLE
RIGGING KIT
REV. A
SHEET 26 OF 62
SCALE
NTS
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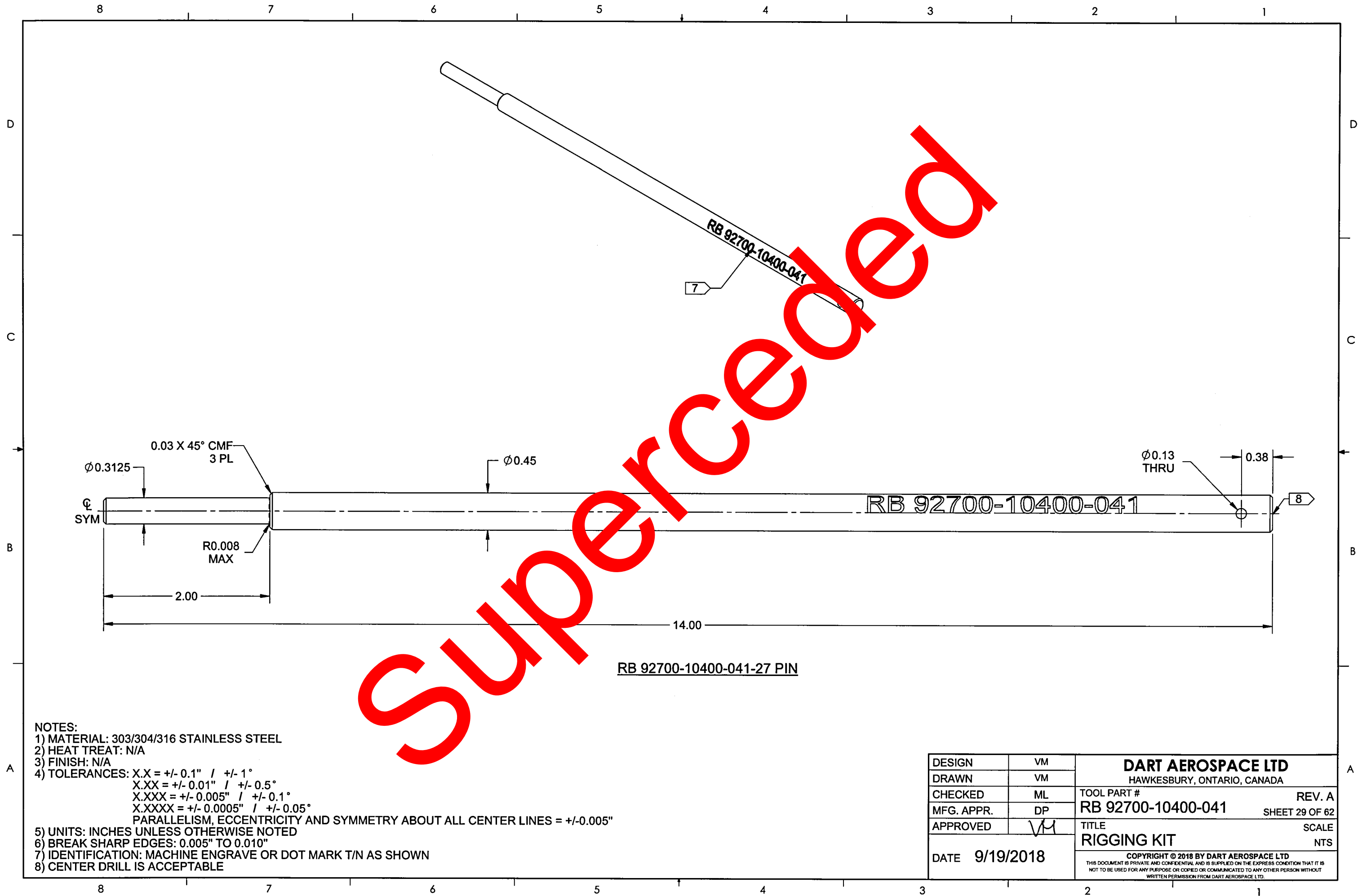


ITEM #	QTY	PART #	PART TITLE
-27	1	RB 92700-10400-041-27	PIN
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.

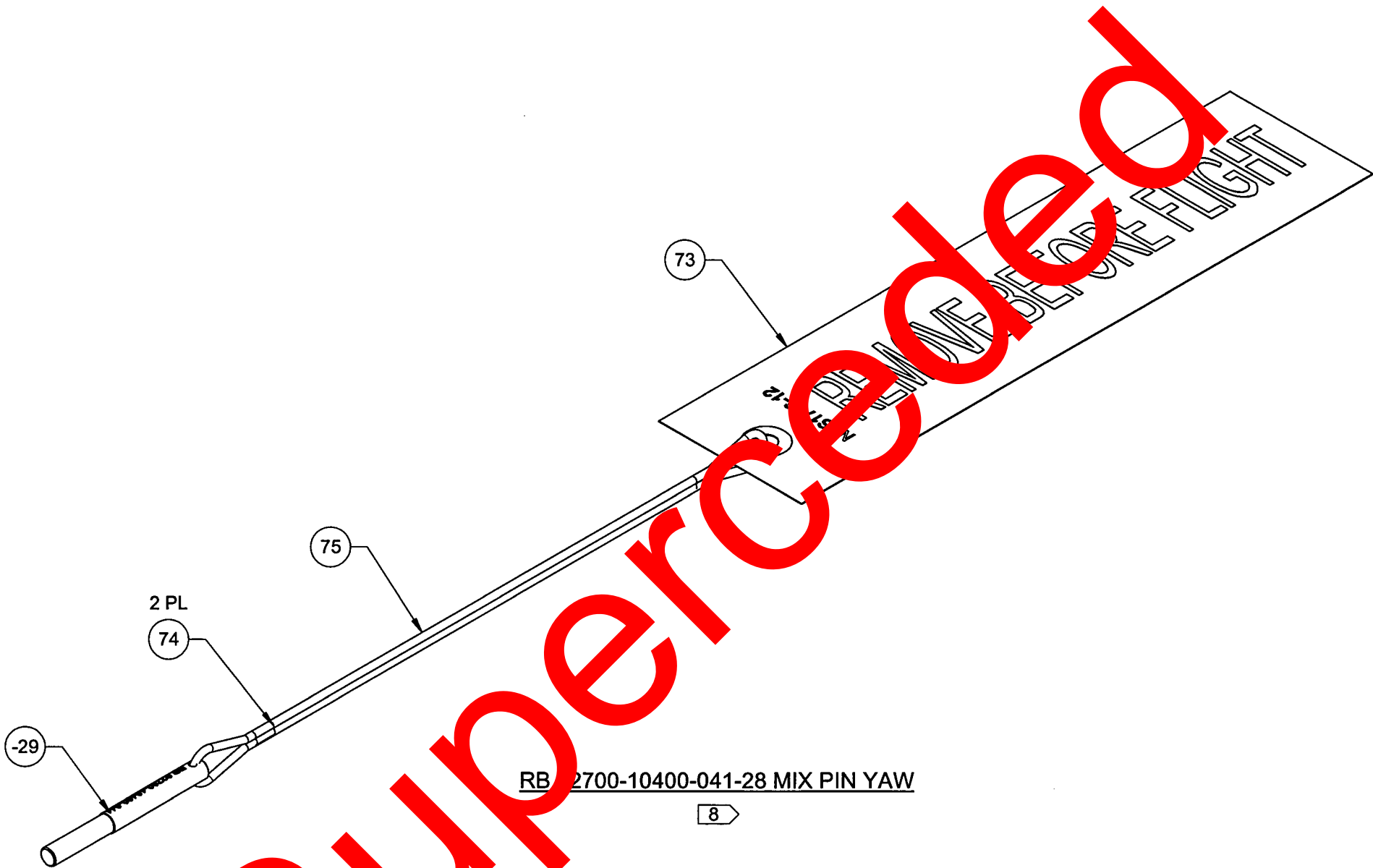


NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 28 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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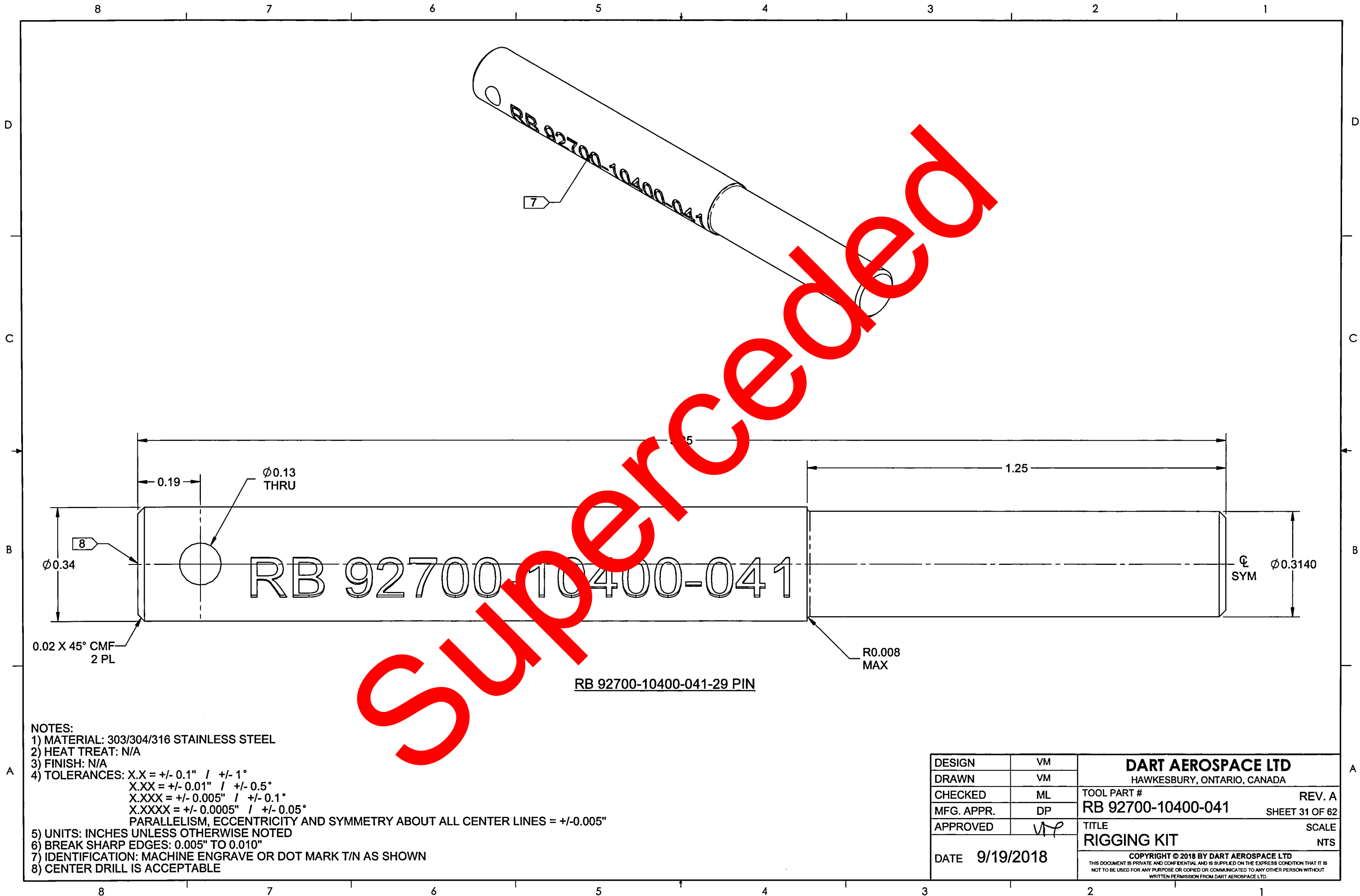
ITEM #	QTY	PART #	PART TITLE
-29	1	RB 92700-10400-041-29	PIN
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.
75	1	CARR LANE #CL-2-C	LANYARD 12" LG.



NOTES:

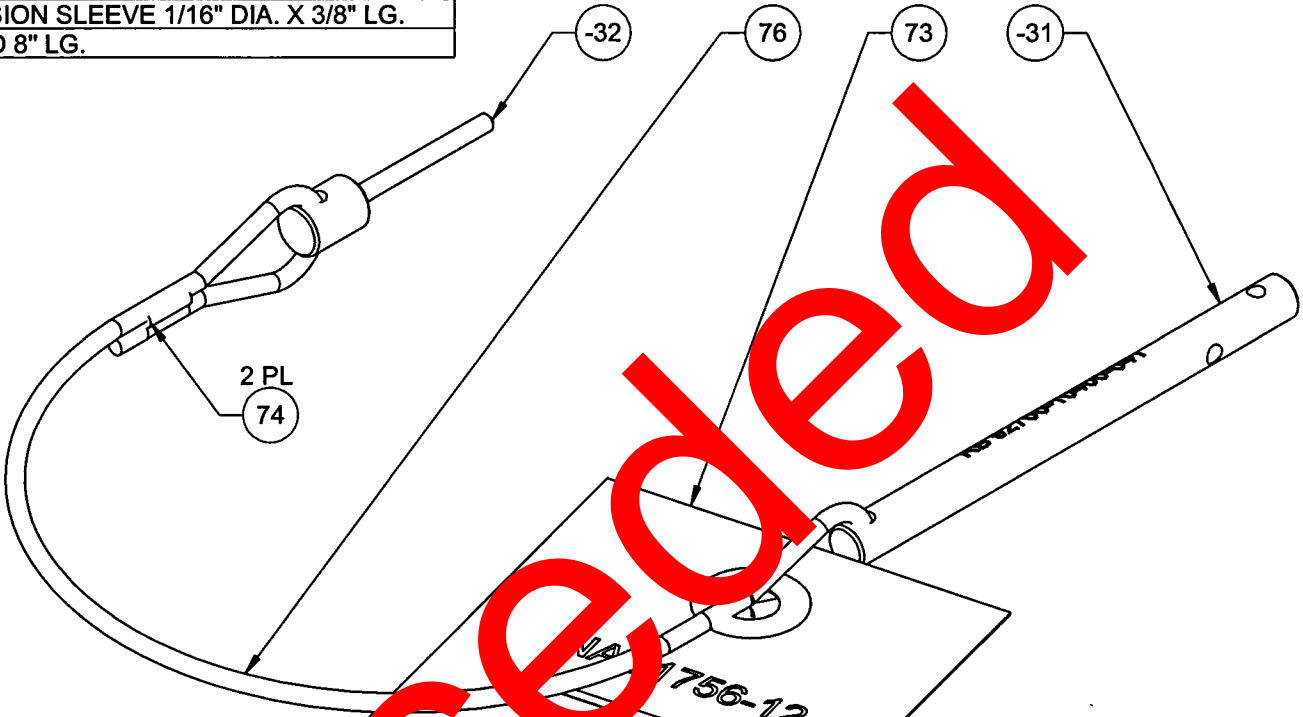
- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 30 OF 62
APPROVED	VP	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 31 OF 62
APPROVED	VP	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-31	1	RB 92700-10400-041-31	PIN 1
-32	1	RB 92700-10400-041-32	PIN 2
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.
76	1	CARR LANE #CL-2-C	LANYARD 8" LG.

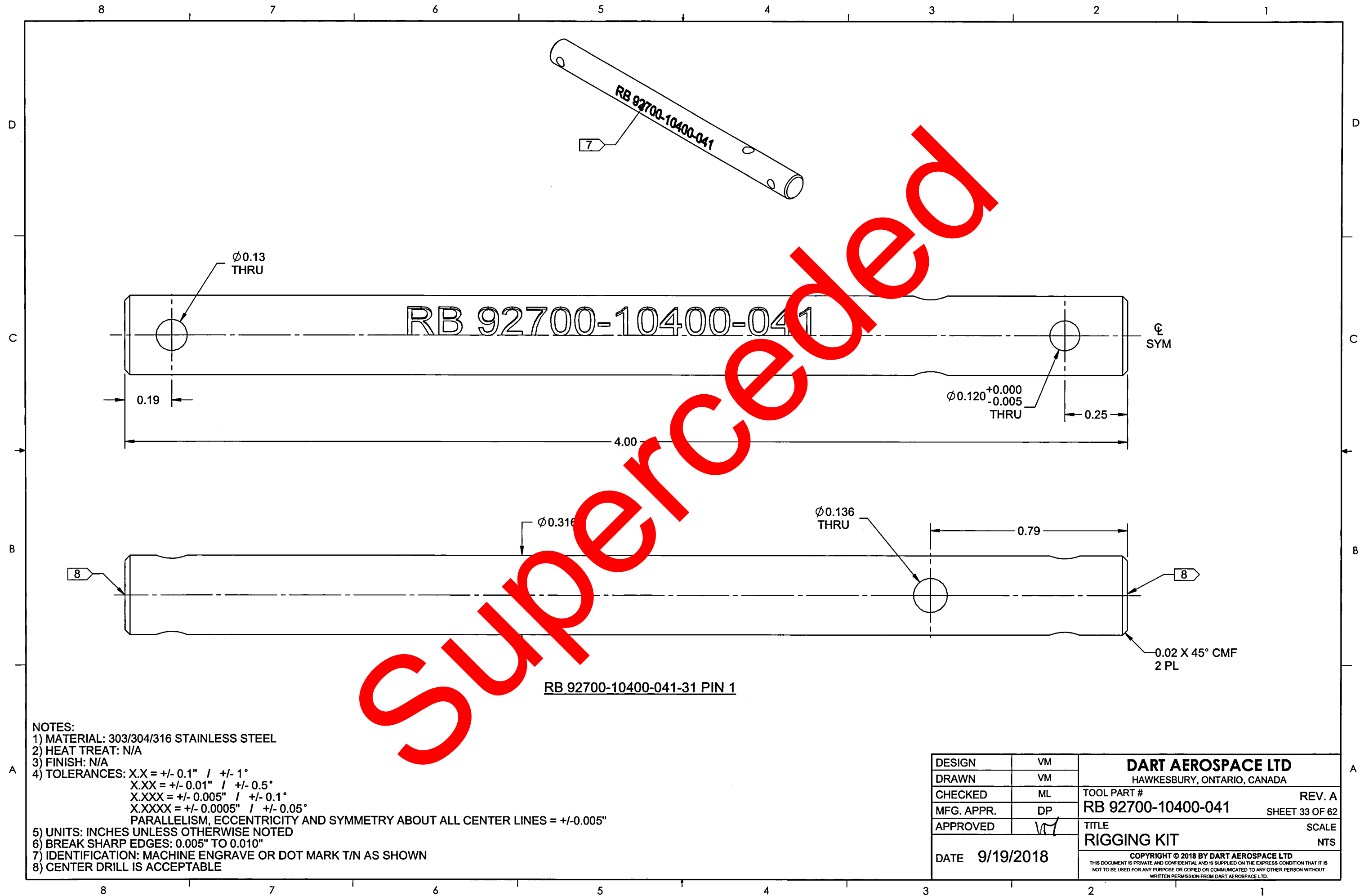


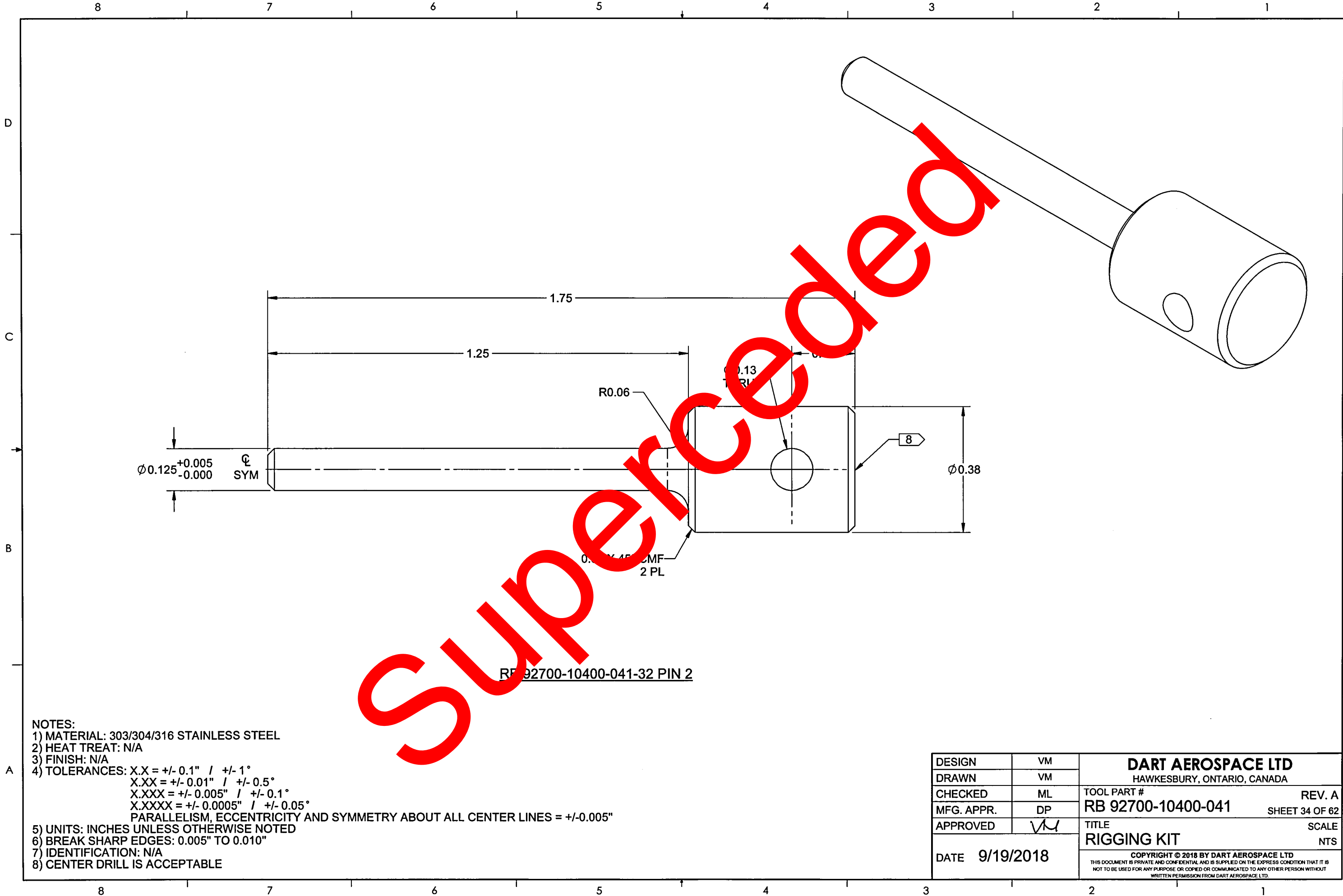
RB 92700-10400-041-30 RIG PIN ASSY

8

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 32 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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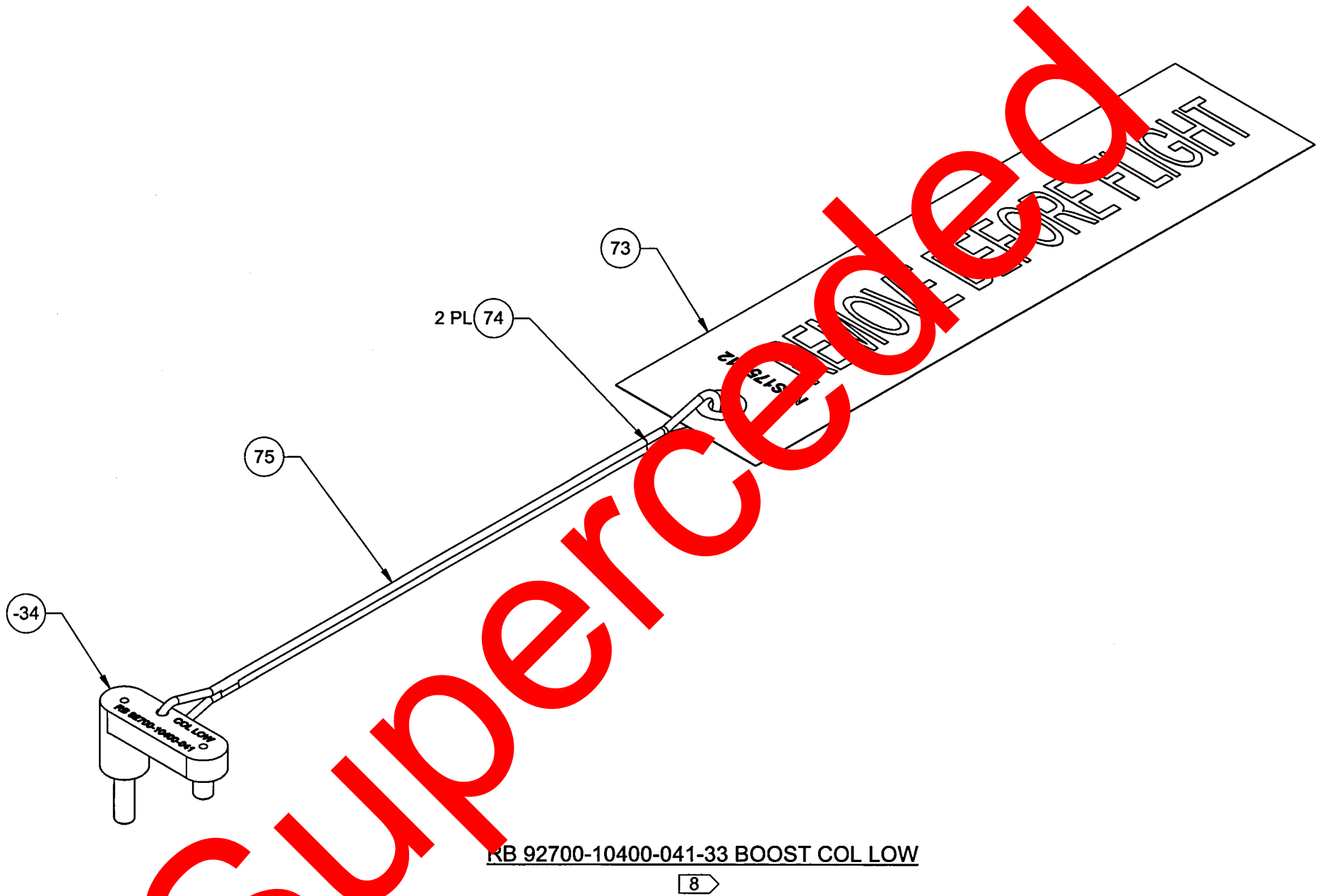




NOTES:
1) MATERIAL: 303/304/316 STAINLESS STEEL
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: N/A
8) CENTER DRILL IS ACCEPTABLE

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 34 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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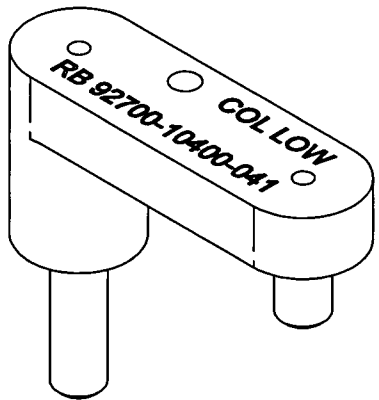
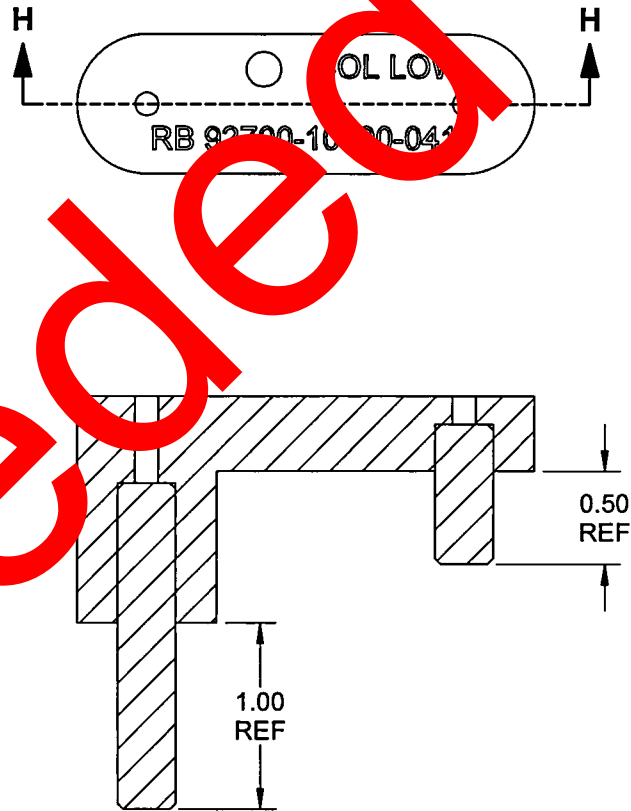
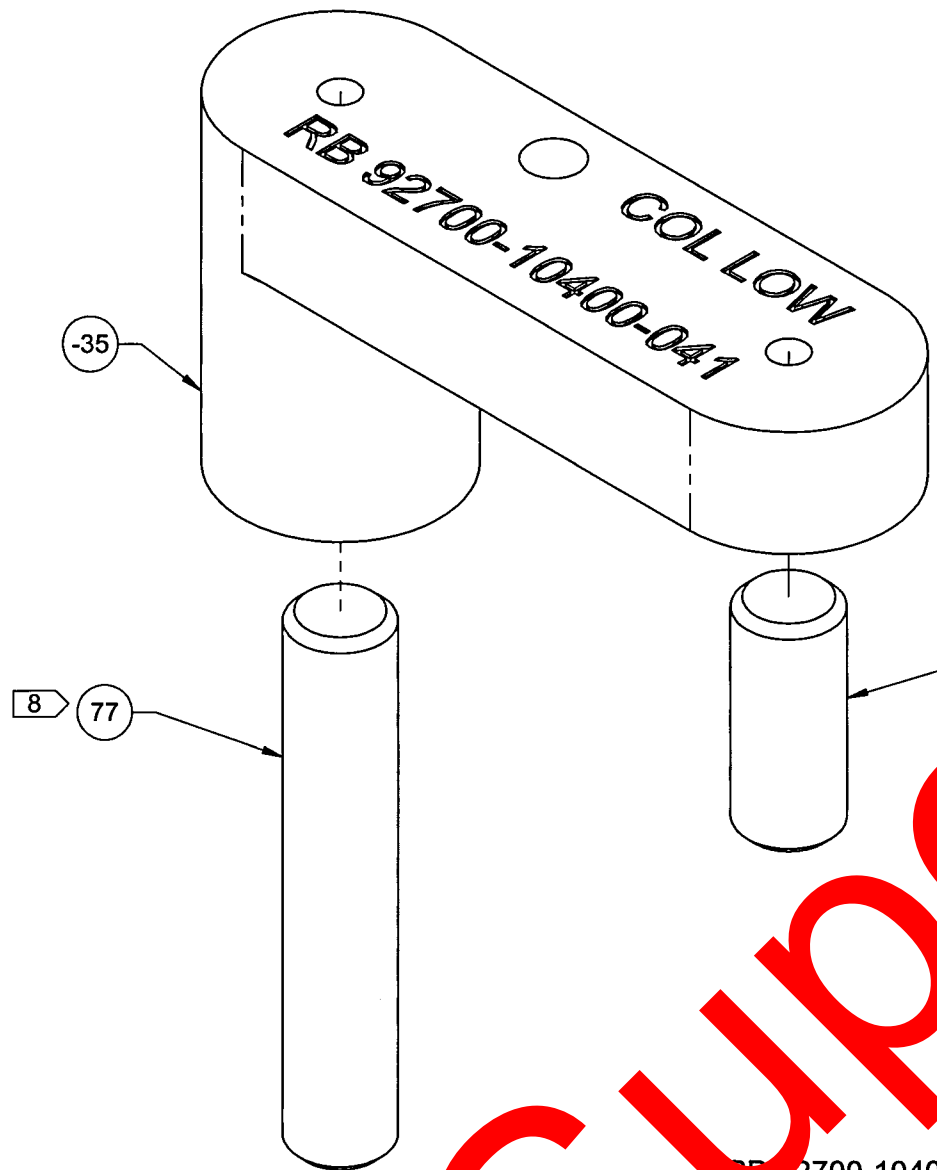
ITEM #	QTY	PART #	PART TITLE
-34	1	RB 92700-10400-041-34	BOOST COL LOW ASSY
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.
75	1	CARR LANE #CL-2-C	LANYARD 12" LG.



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 35 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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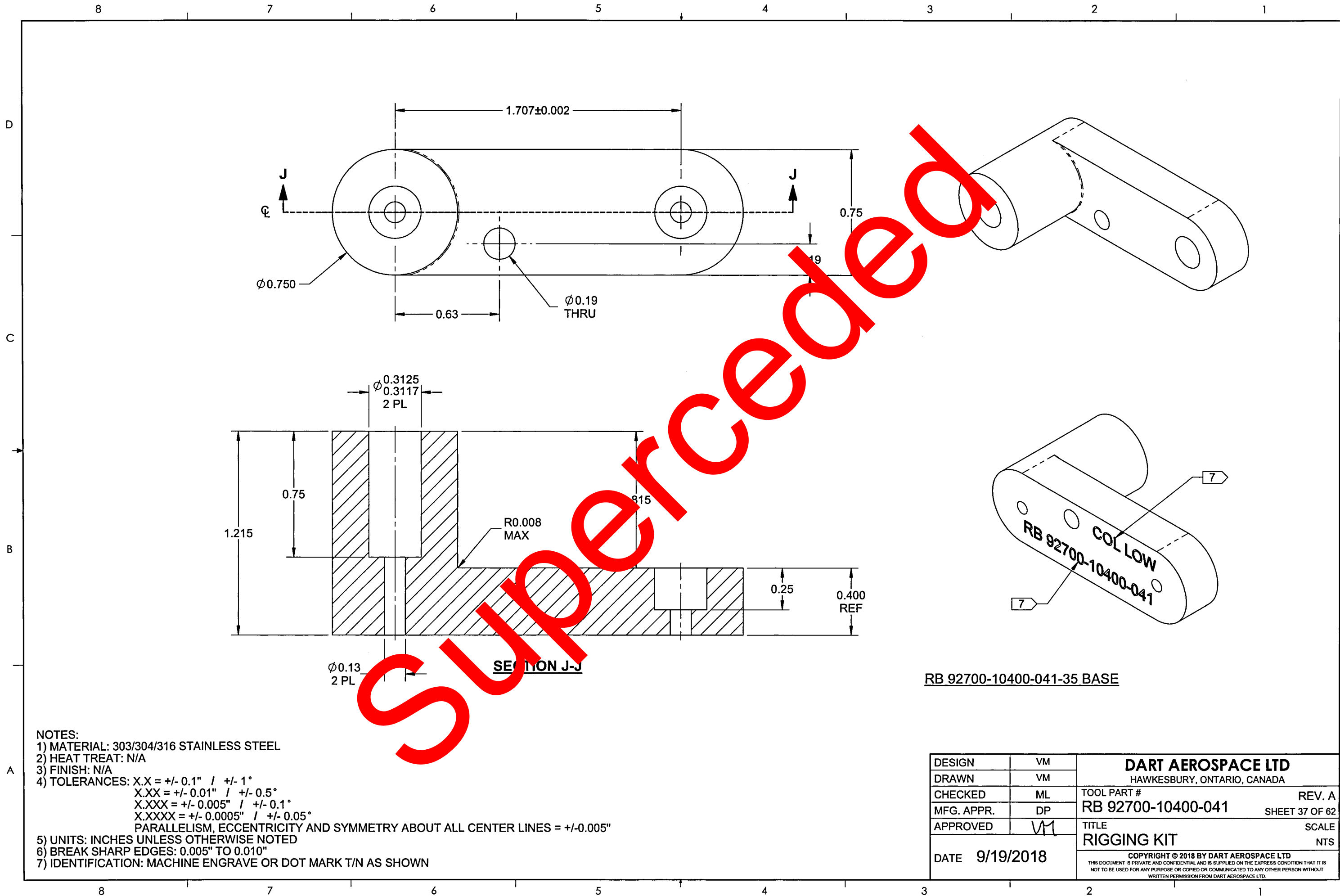
ITEM #	QTY	PART #	PART TITLE
-35	1	RB 92700-10400-041-35	BASE
76	1	McMaster#98380A581 OR EQUIV	SS DOWEL PIN 5/16" DIA. x 3/4" LG.
77	1	McMaster#98380A588 OR EQUIV	SS DOWEL PIN 5/16" DIA. x 1-3/4" LG.



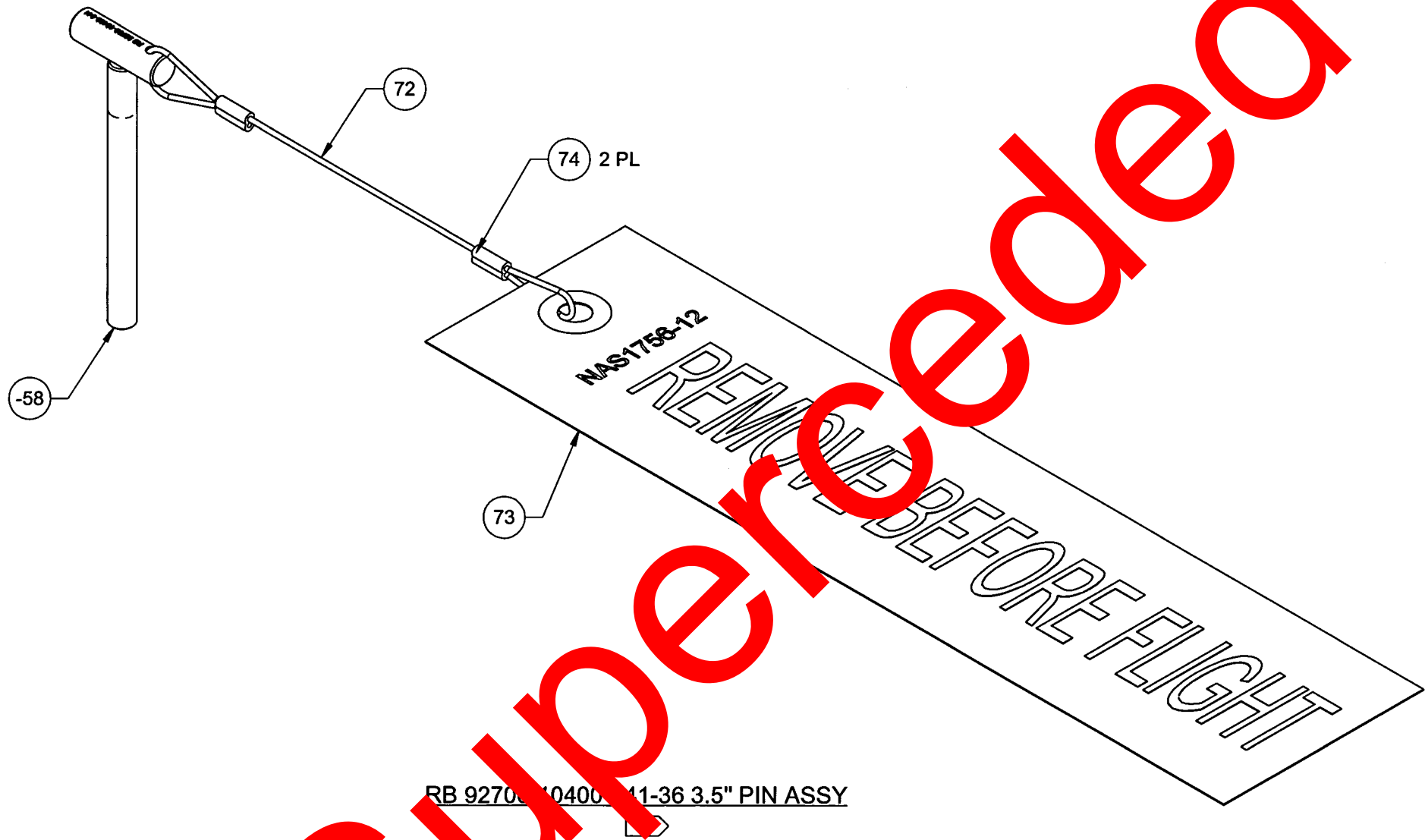
RB 92700-10400-041-34 BOOST COL LOW ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 76 AND 77 WITH ITEM -35 AND REMOVE EXCESS

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 36 OF 62
APPROVED	W	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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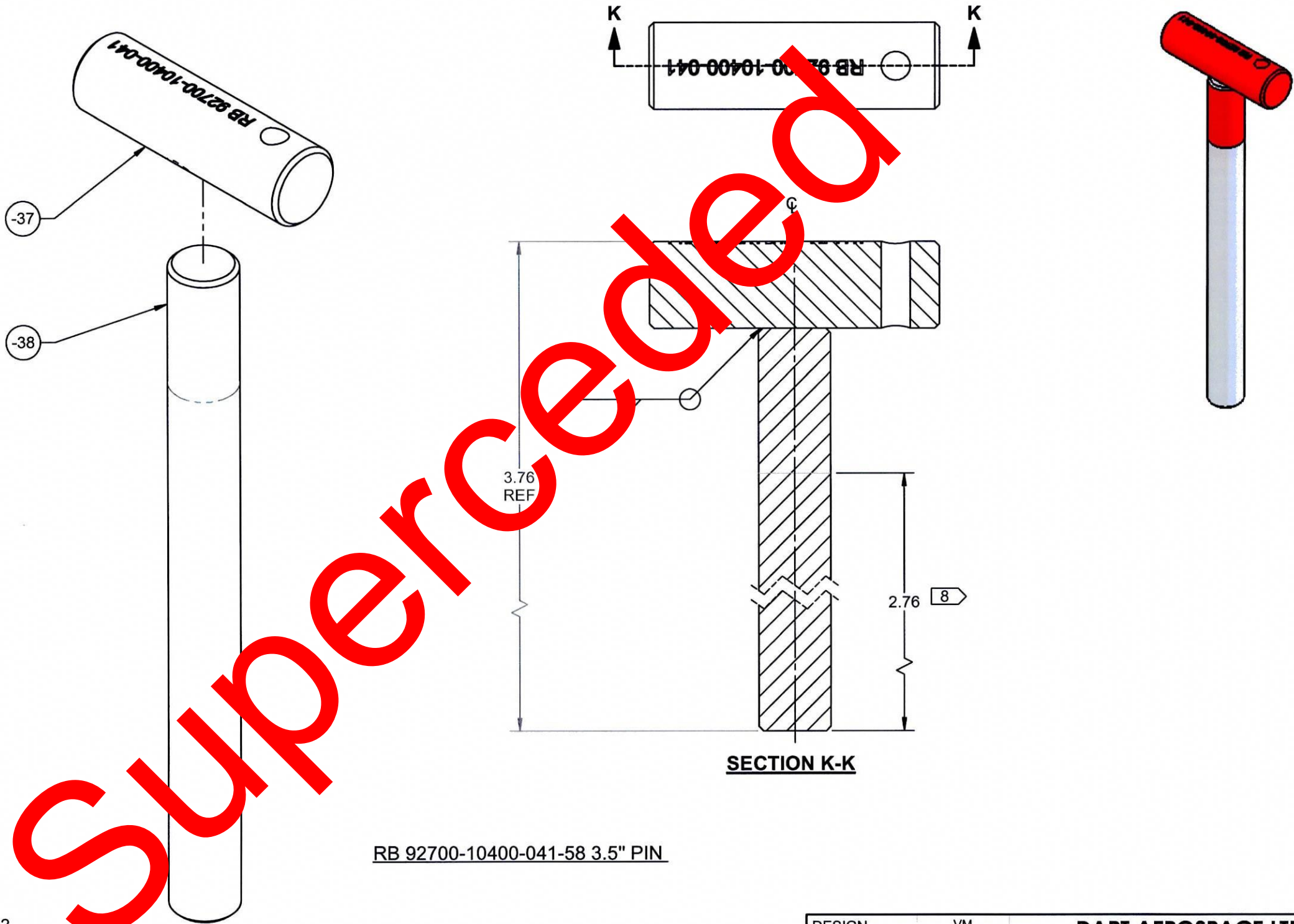
ITEM #	QTY	PART #	PART TITLE
-58	1	RB 92700-10400-041-58	3.5" PIN
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 38 OF 62
APPROVED	W	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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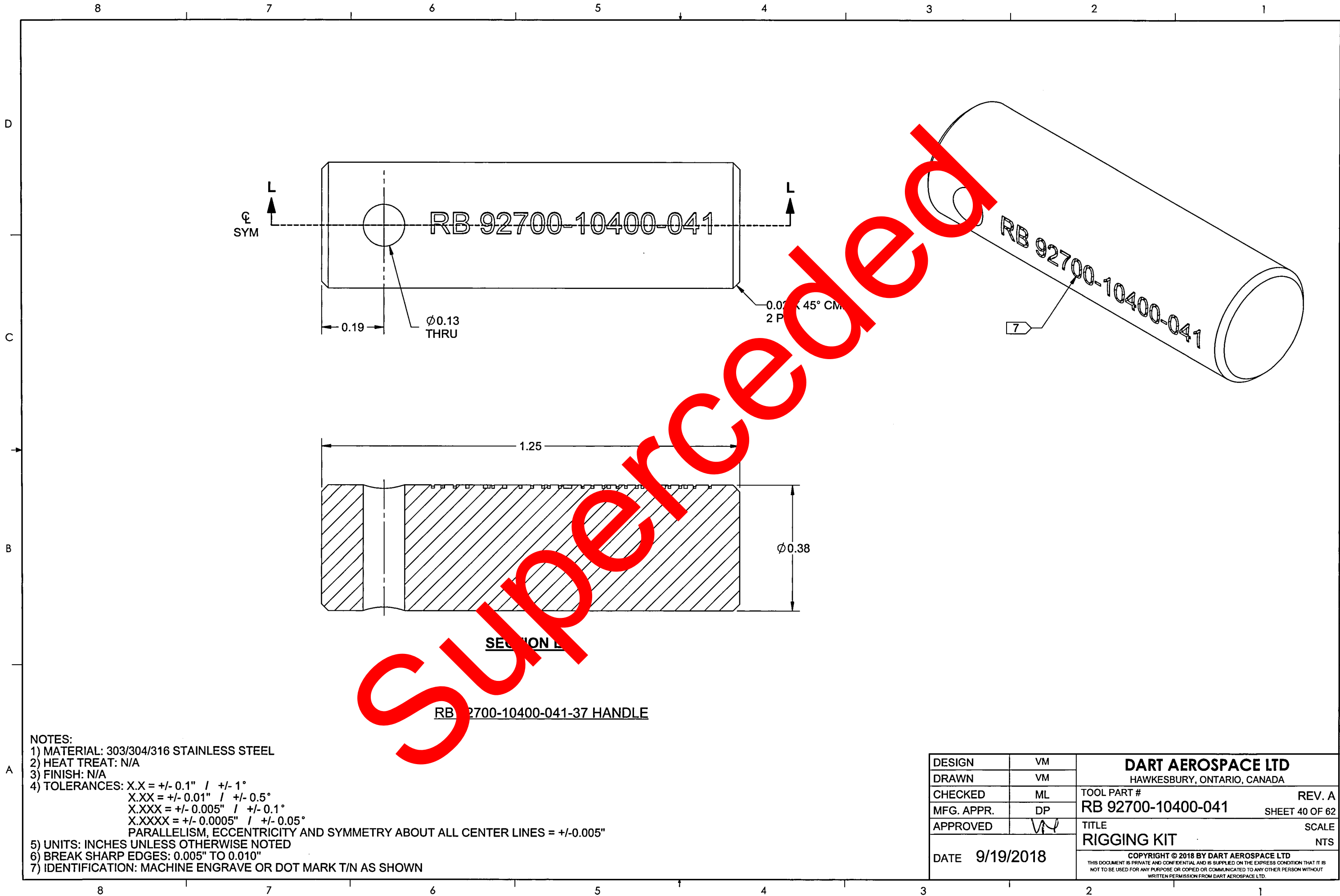
ITEM #	QTY	PART #	PART TITLE
-37	1	RB 92700-10400-041-37	HANDLE
-38	1	RB 92700-10400-041-38	PIN

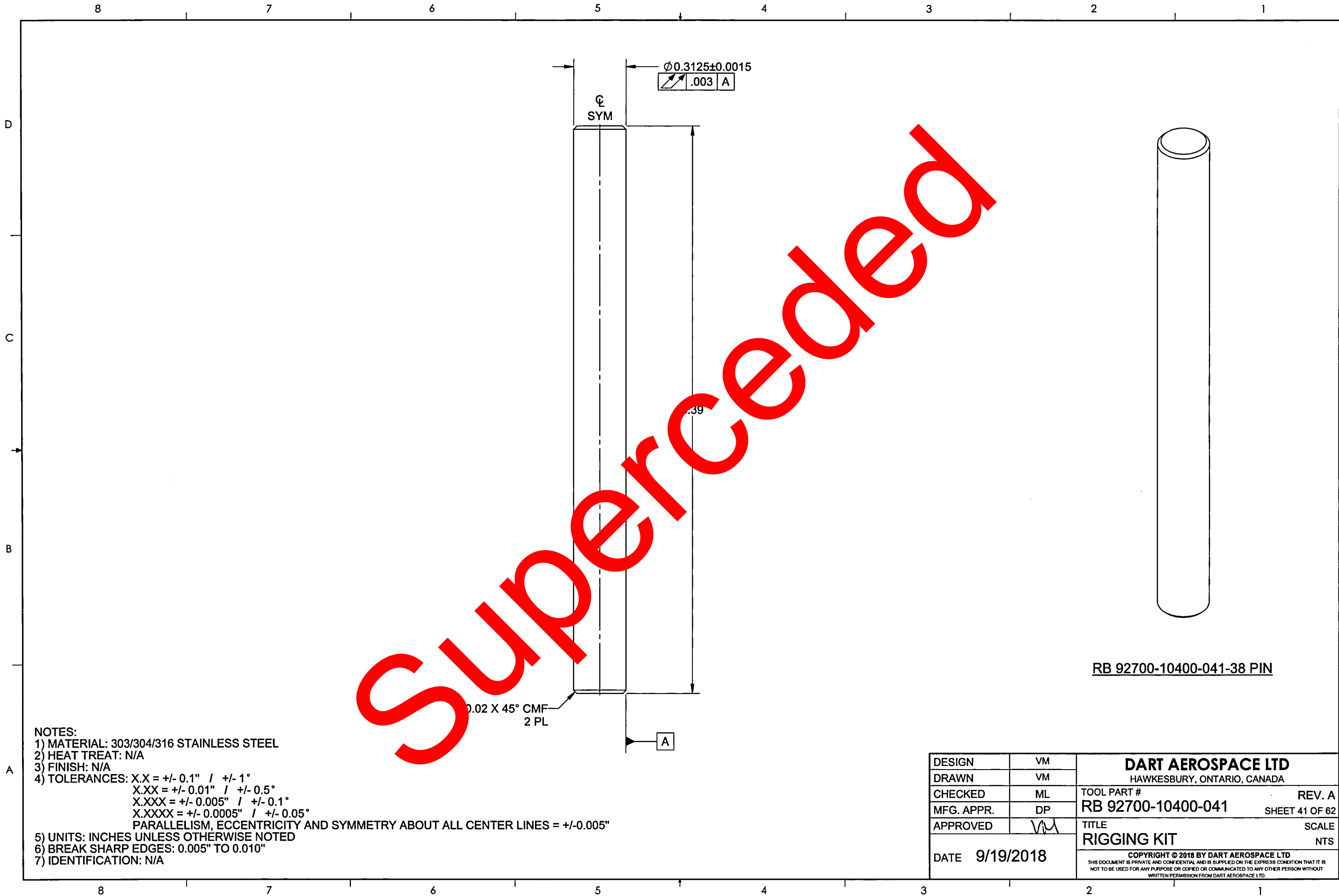


- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: POWDERCOAT RED QSI 005 OR MIL-PRF-24712
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) MASK PRIOR TO POWDER COAT

DESIGN	VM
DRAWN	VM
CHECKED	ML
MFG. APPR.	DP
APPROVED	✓
DATE	9/19/2018

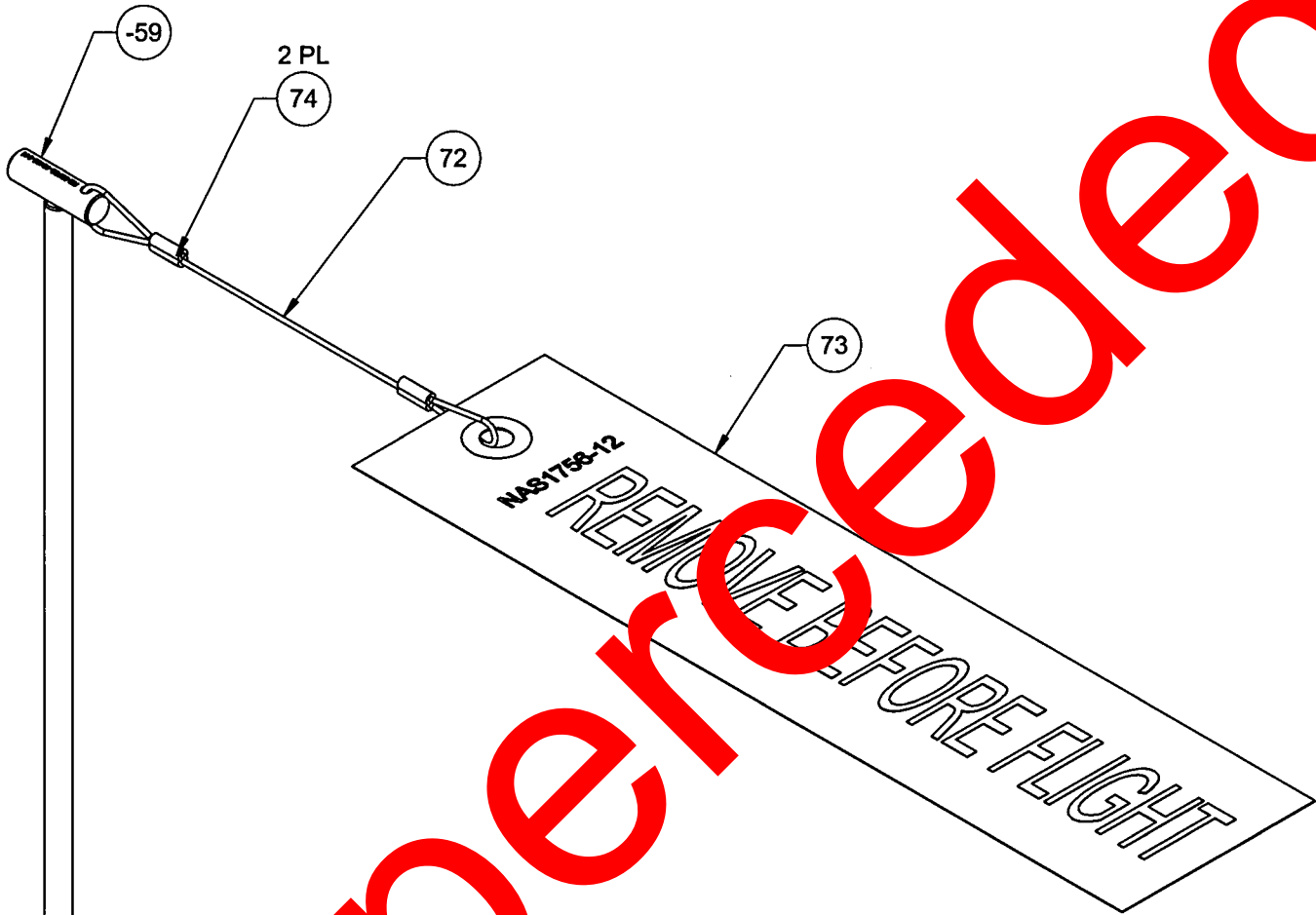
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
TOOL PART # RB 92700-10400-041	REV. A
TITLE RIGGING KIT	SHEET 39 OF 62
SCALE NTS	
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DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 41 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-59	1	RB 92700-10400-041-39-59	PIN ASSY
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



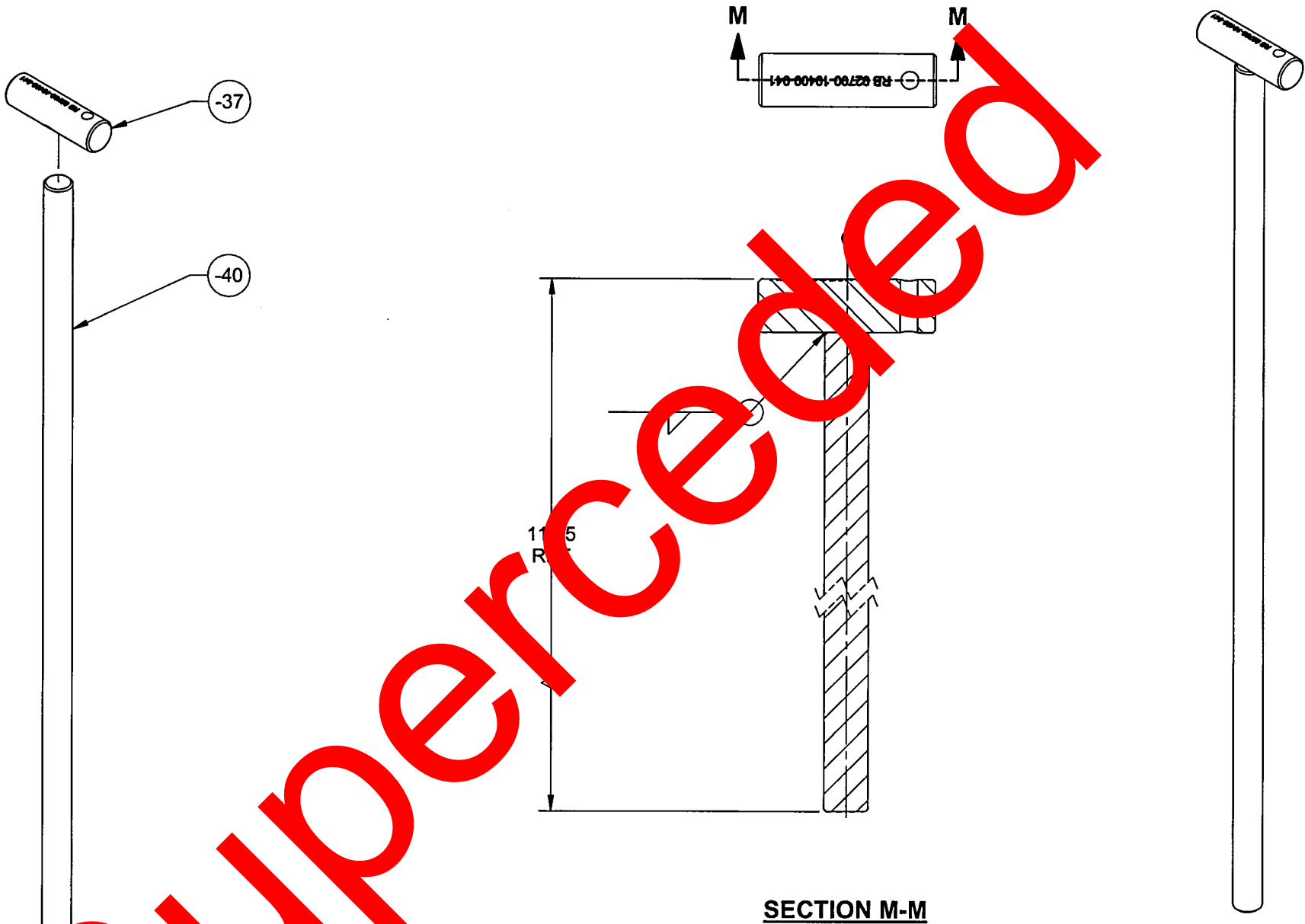
RB 92700-10400-041-39 9" PIN ASSY

8

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 42 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-37	1	RB 92700-10400-041-37	HANDLE
-40	1	RB 92700-10400-041-40	PIN

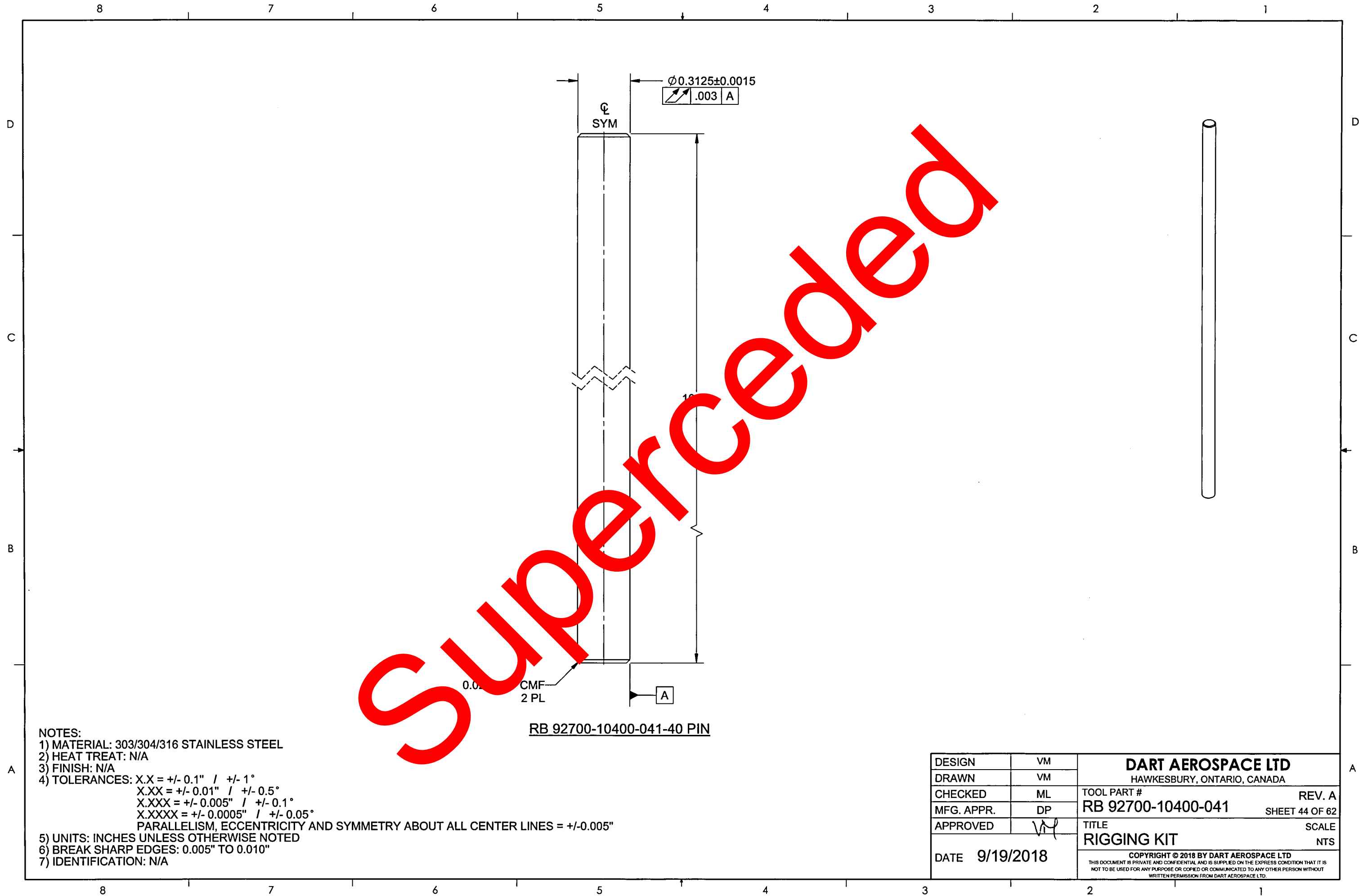


SECTION M-M

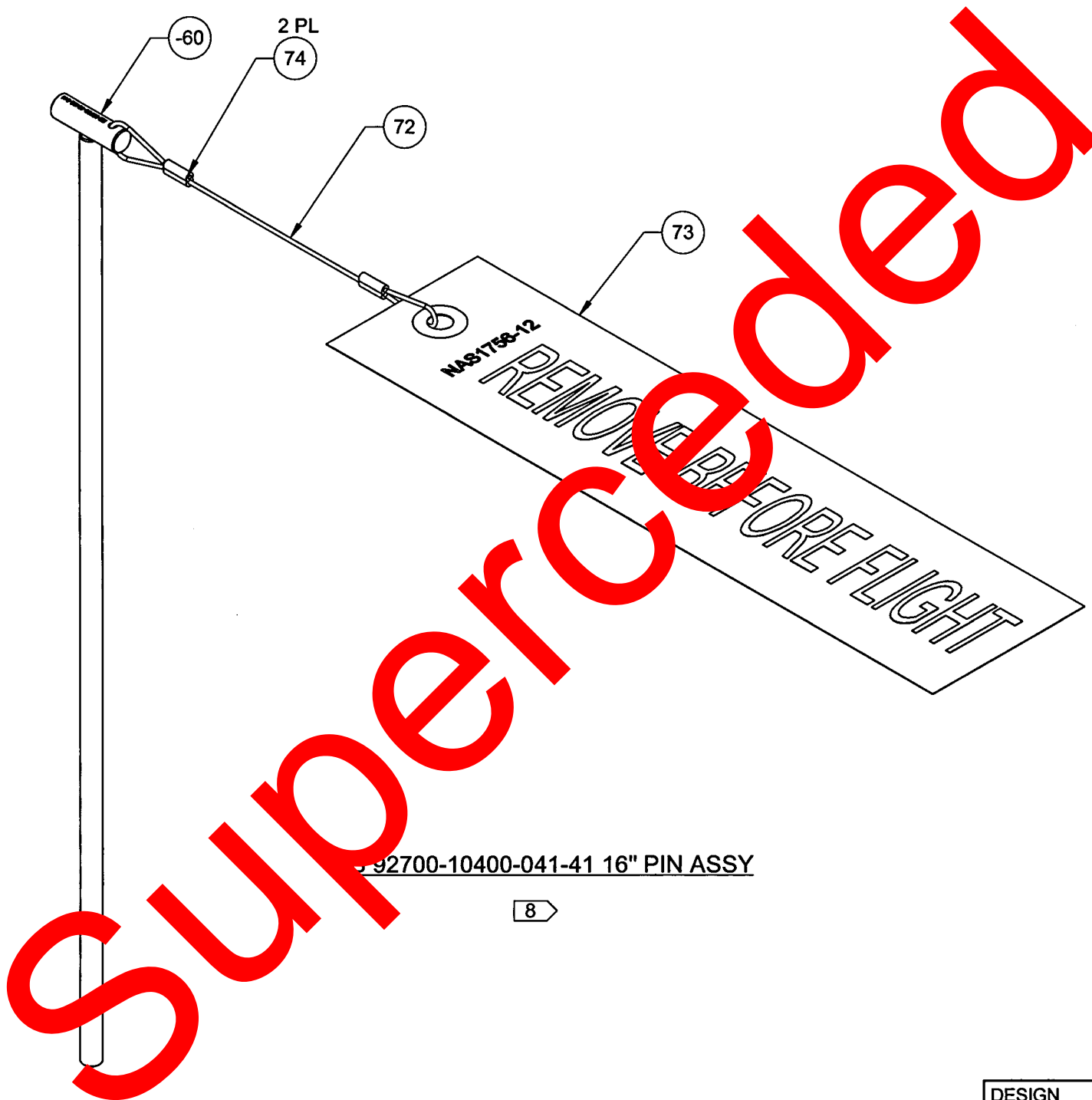
RB 92700-10400-041-59 PIN ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 43 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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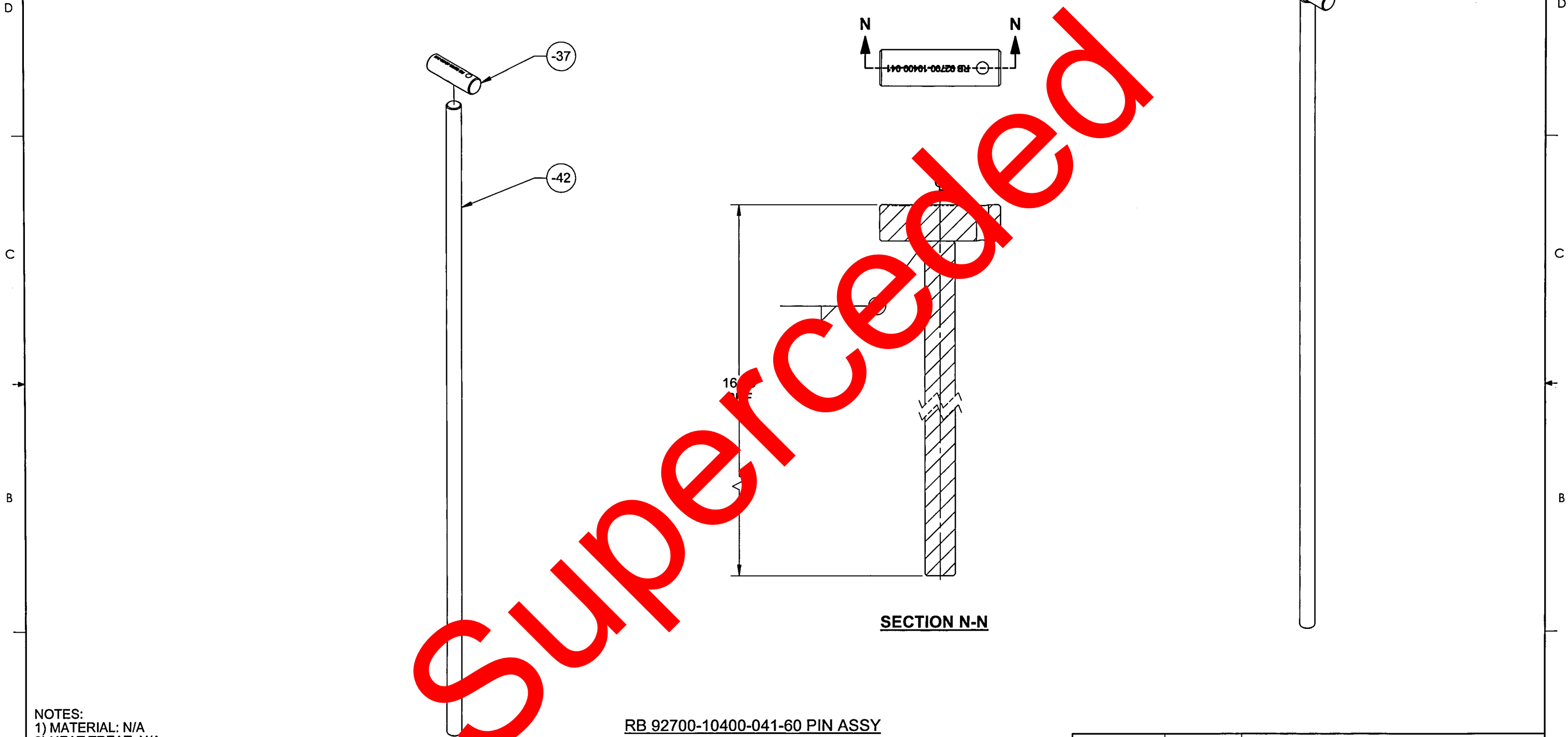
ITEM #	QTY	PART #	PART TITLE
-60	1	RB 92700-10400-041-60	PIN ASSY
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 45 OF 62
APPROVED	W	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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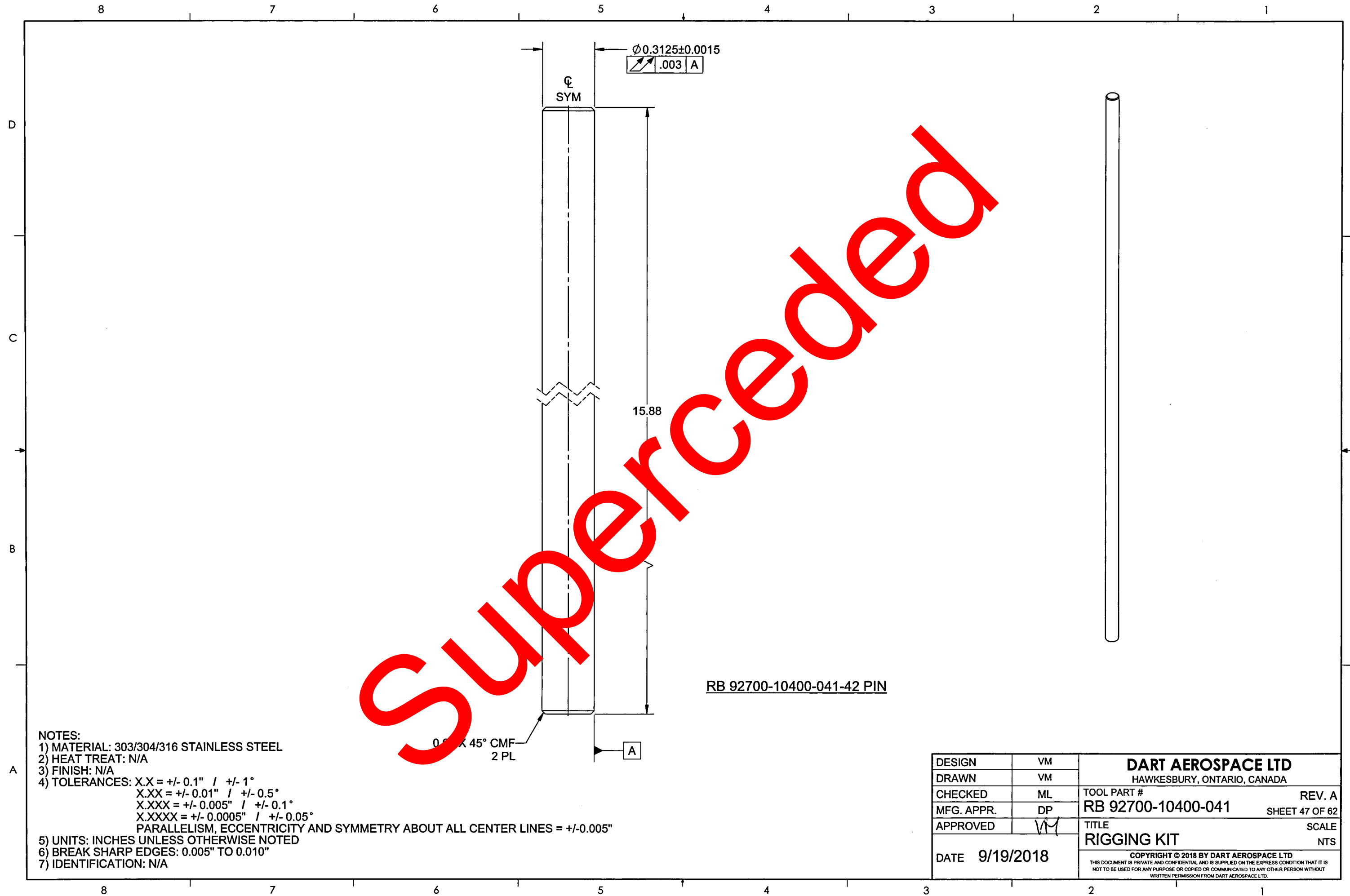
ITEM #	QTY	PART #	PART TITLE
-37	1	RB 92700-10400-041-37	HANDLE
-42	1	RB 92700-10400-041-42	PIN



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A

RB 92700-10400-041-60 PIN ASSY

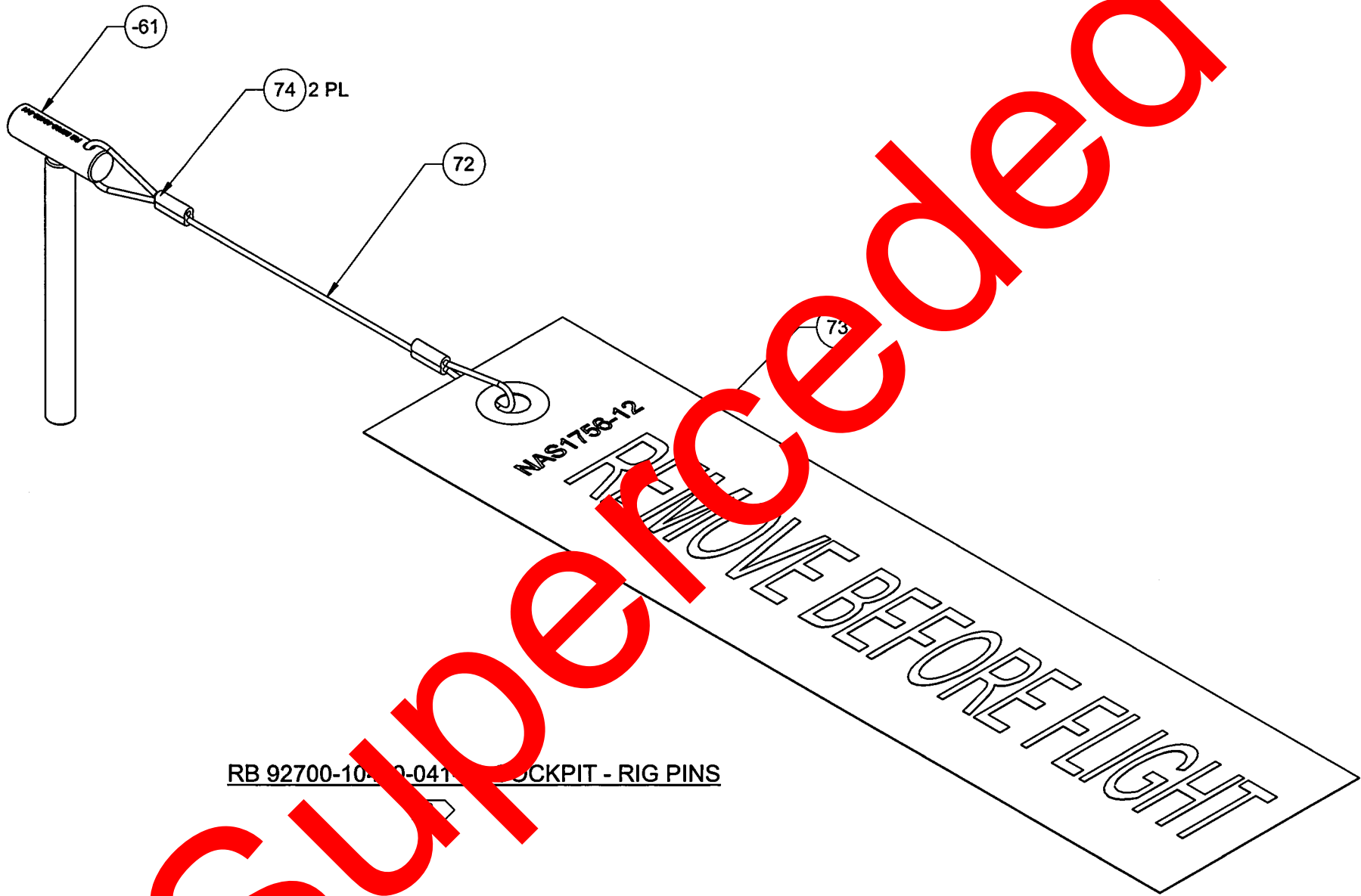
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 46 OF 62
APPROVED	WY	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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NOTES:
1) MATERIAL: 303/304/316 STAINLESS STEEL
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1^\circ$
X.XX = $\pm 0.01"$ / $\pm 0.5^\circ$
X.XXX = $\pm 0.005"$ / $\pm 0.1^\circ$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05^\circ$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 47 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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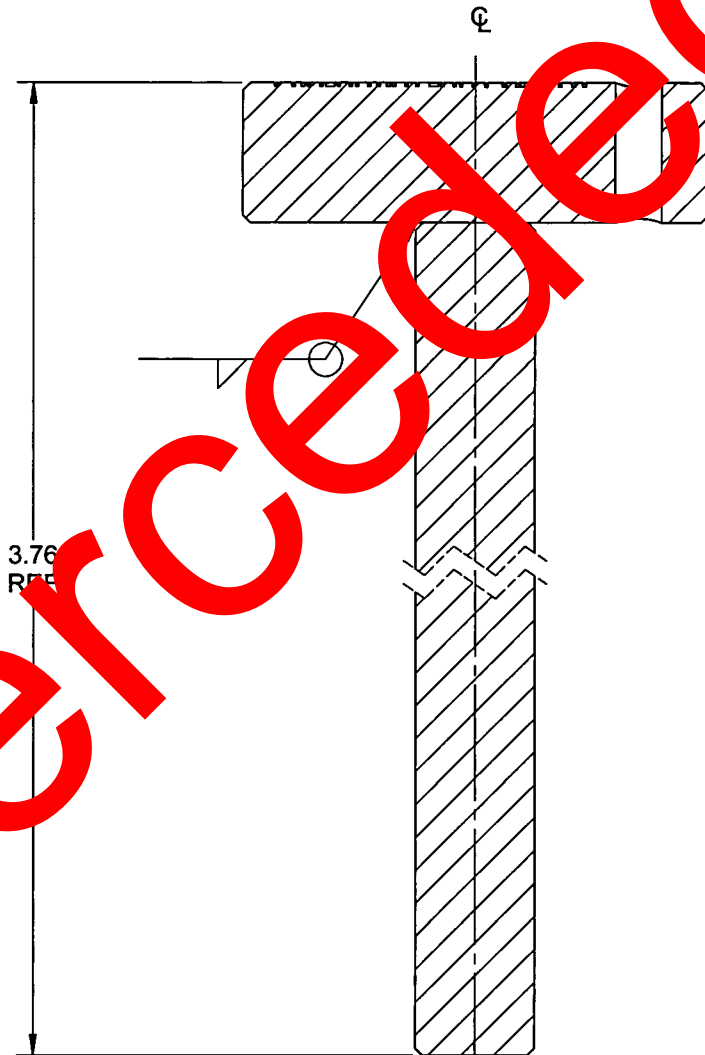
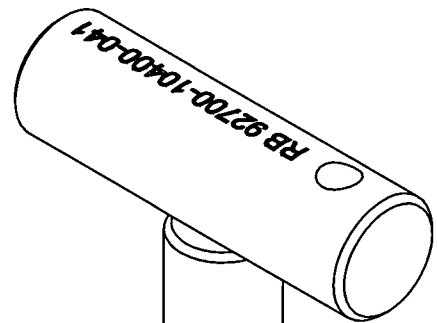
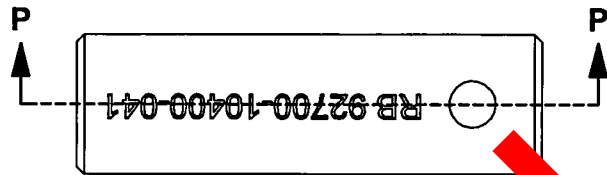
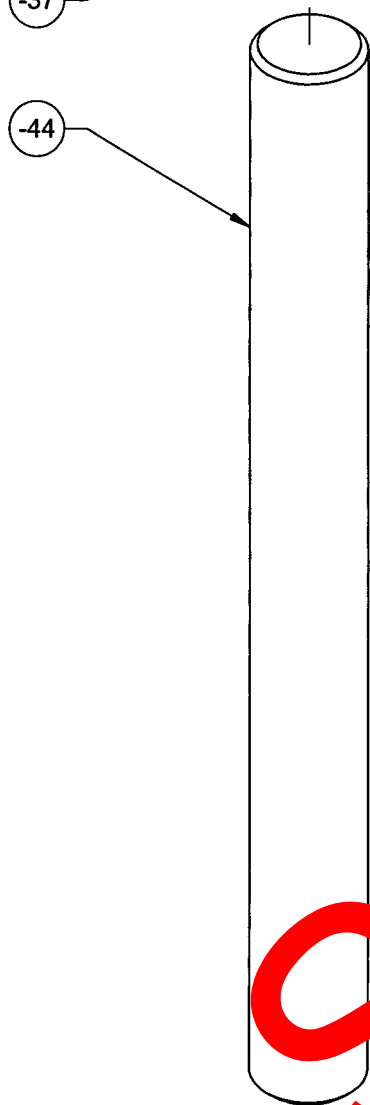
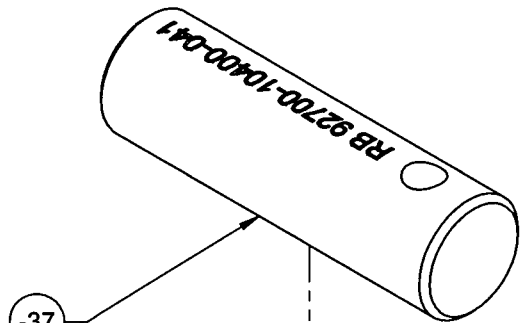
ITEM #	QTY	PART #	PART TITLE
-61	1	RB 92700-10400-041-61	PIN ASSY
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 48 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-37	1	RB 92700-10400-041-37	HANDLE
-44	1	RB 92700-10400-041-44	PIN



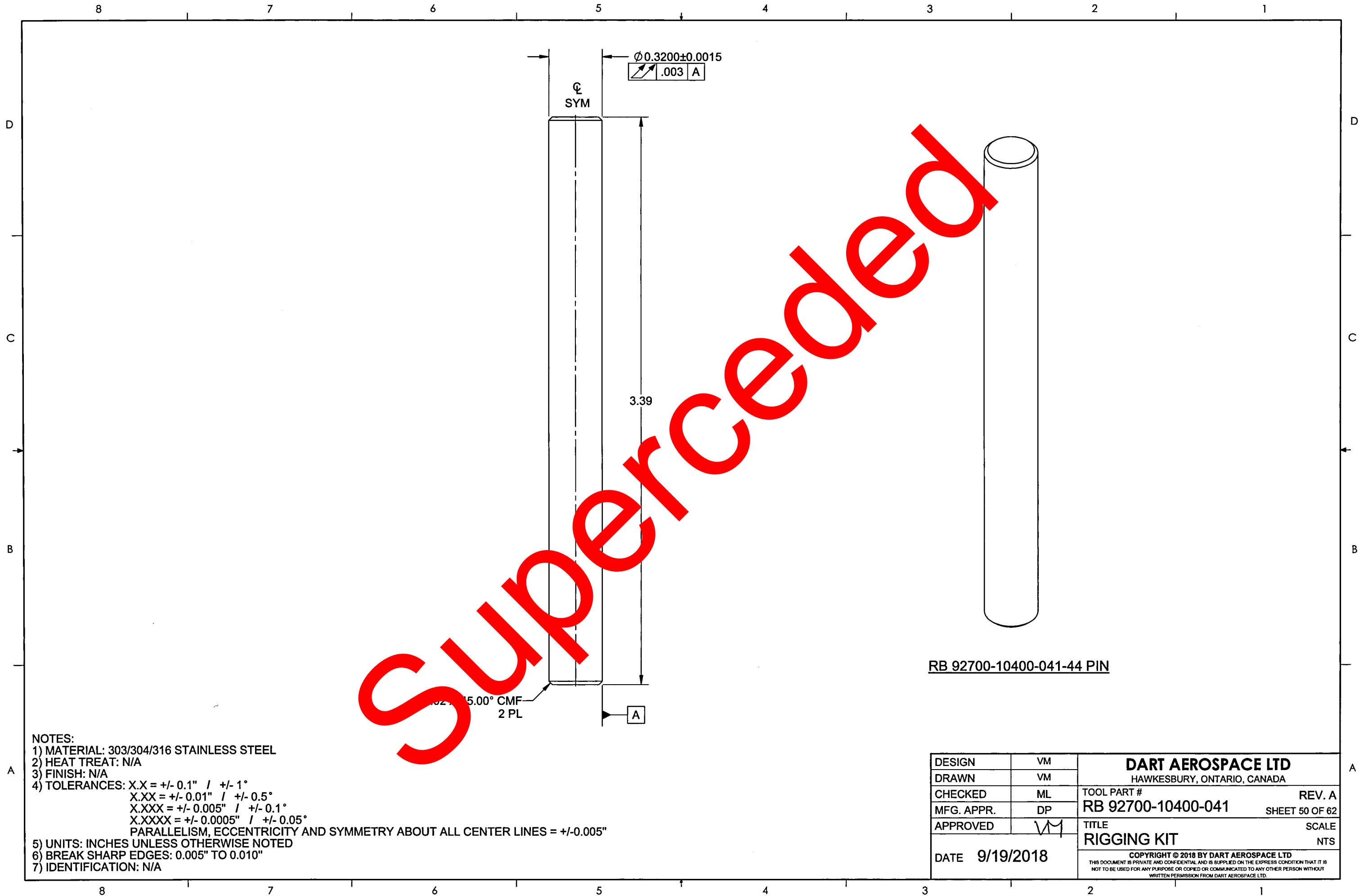
SECTION P-P

RB 92700-10400-041-61 PIN ASSY

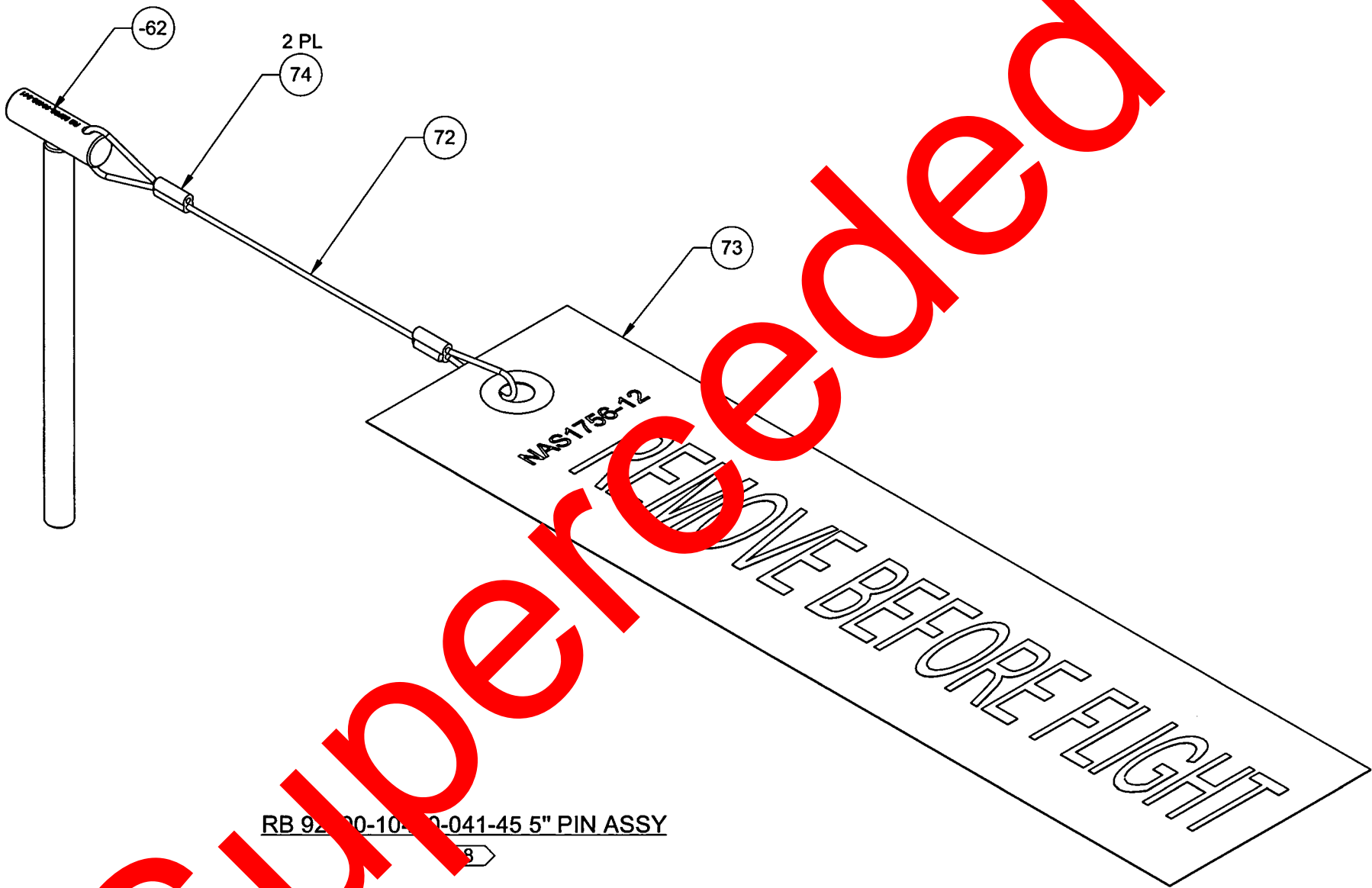
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 49 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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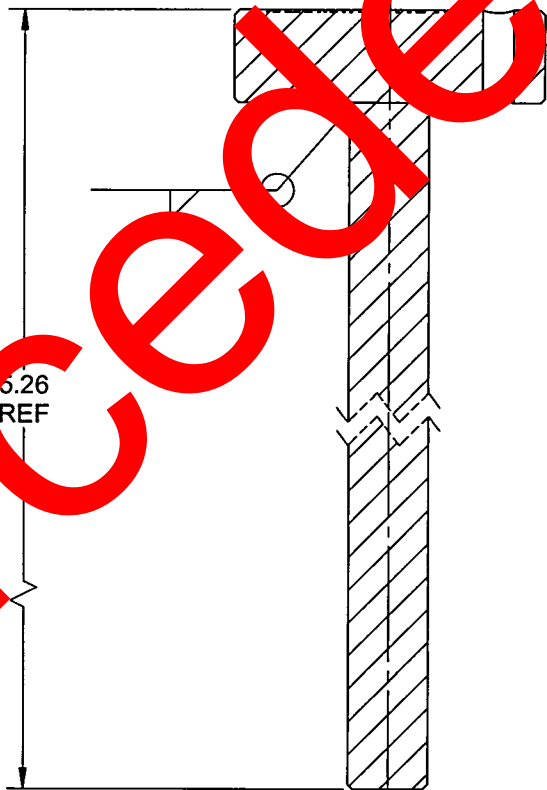
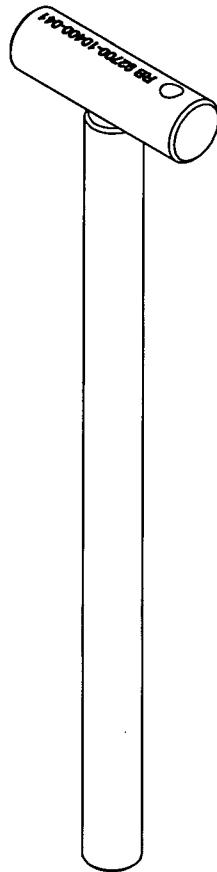
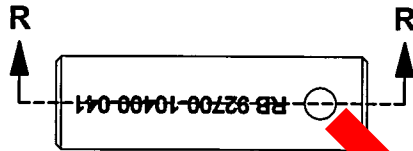
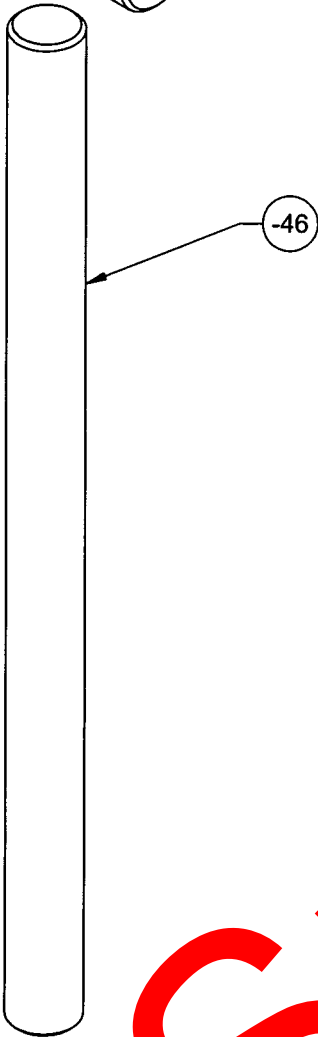
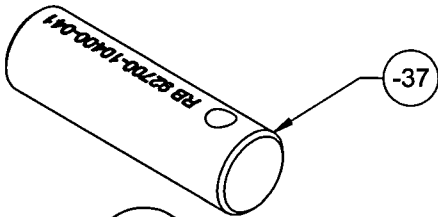
ITEM #	QTY	PART #	PART TITLE
-62	1	RB 92700-10400-041-62	PIN ASSY
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 51 OF 62
APPROVED	W	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-37	1	RB 92700-10400-041-37	HANDLE
-46	1	RB 92700-10400-041-46	PIN



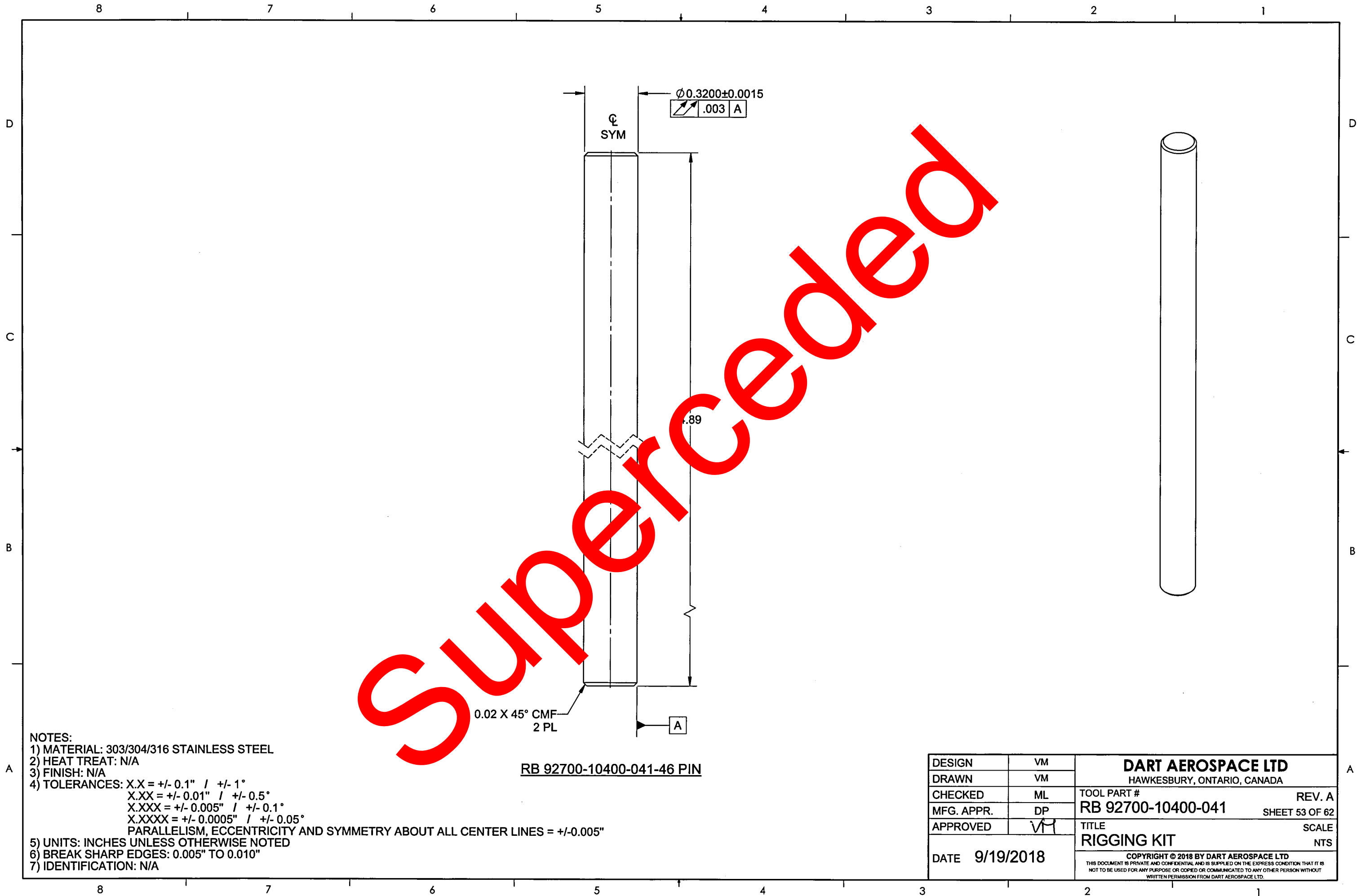
SECTION R-R

RB 92700-10400-041-62 PIN ASSY

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 52 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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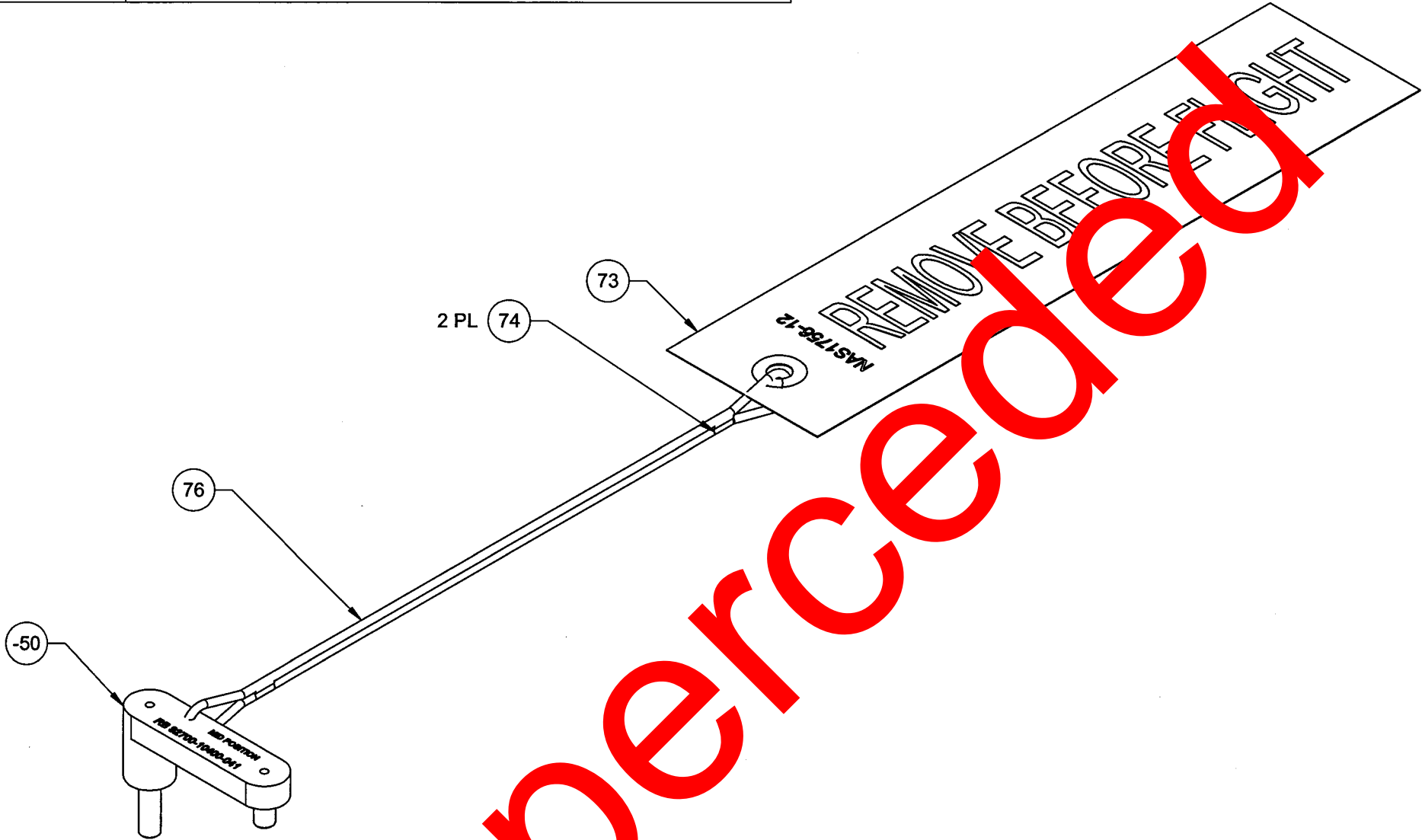


NOTES:
1) MATERIAL: 303/304/316 STAINLESS STEEL
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: N/A

RB 92700-10400-041-46 PIN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 53 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-50	1	RB 92700-10400-041-50	BOOST MID PIN ASSY
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.
76	1	CARR LANE #CL-2-C	LANYARD 12" LG.

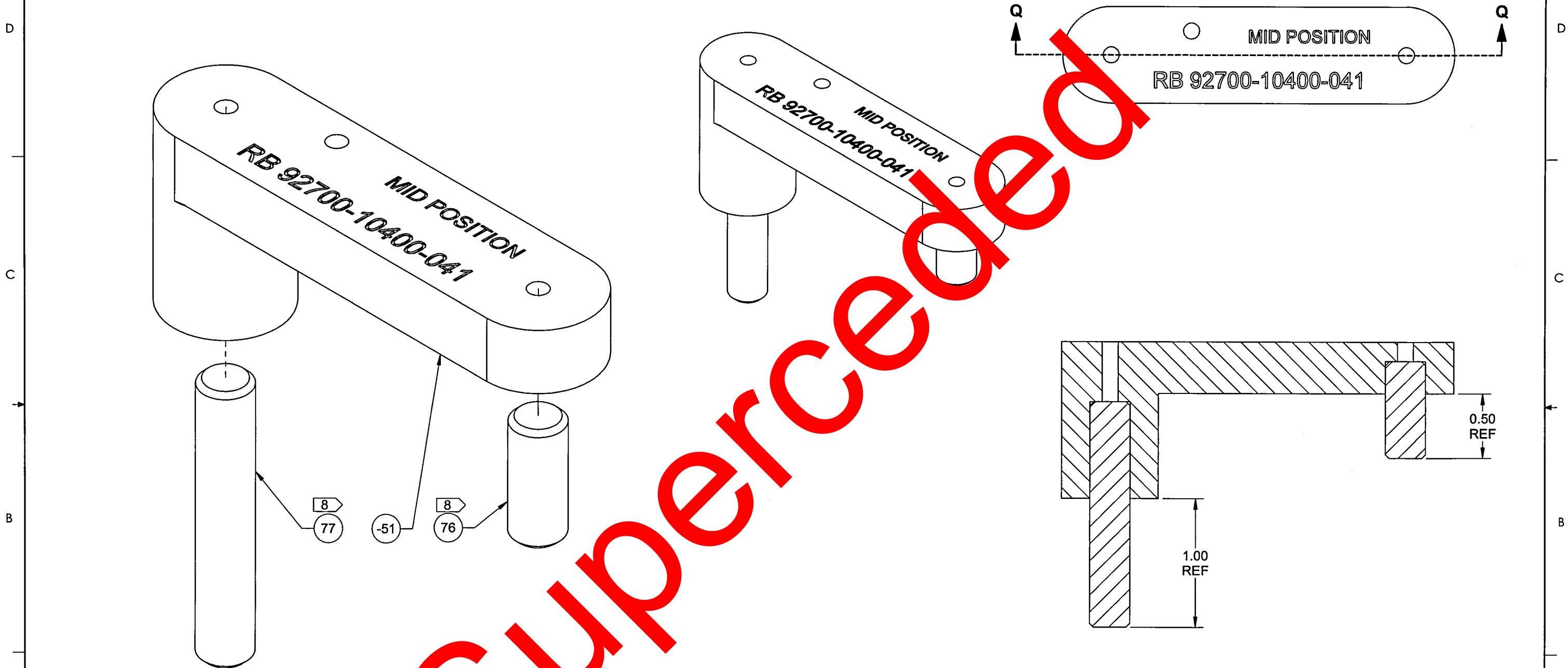


RB 92700-10400-041-49 BOOST MID PIN
8

- NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 54 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-51	1	RB 92700-10400-041-51	BASE
76	1	McMaster#98380A581 OR EQUIV	SS DOWEL PIN 5/16" DIA. x 3/4" LG.
77	1	McMaster#98380A588 OR EQUIV	SS DOWEL PIN 5/16" DIA. x 1-3/4" LG.

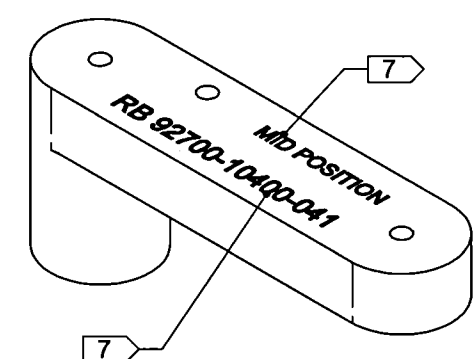
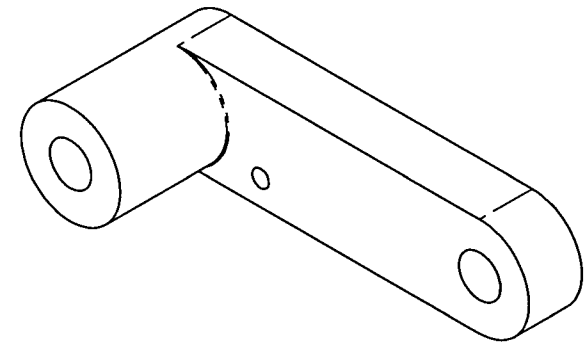
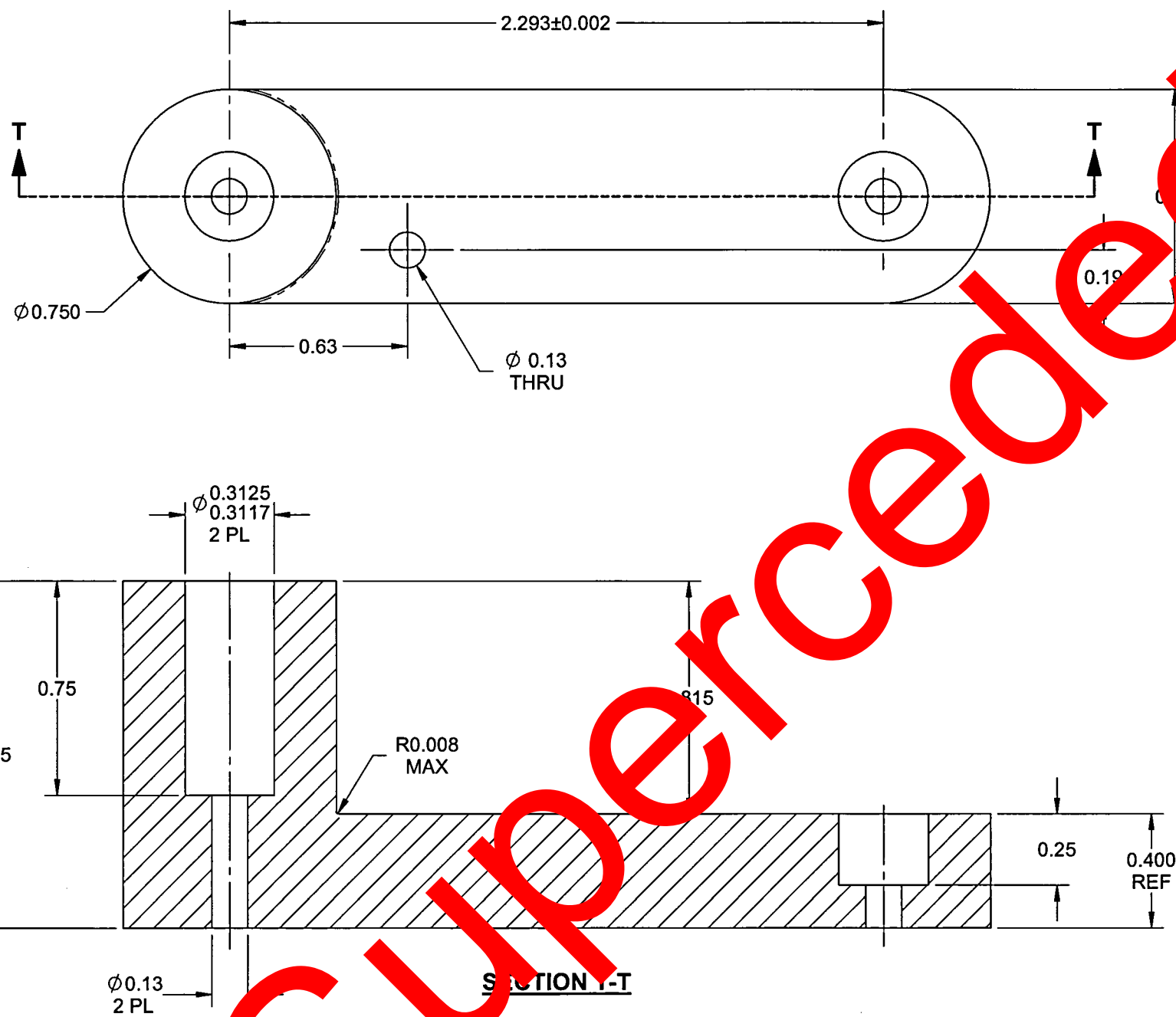


RB 92700-10400-041-50 BOOST MID PIN ASSY

SECTION Q-Q

NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEMS 76 AND 77 WITH ITEM -51 AND REMOVE EXCESS

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 55 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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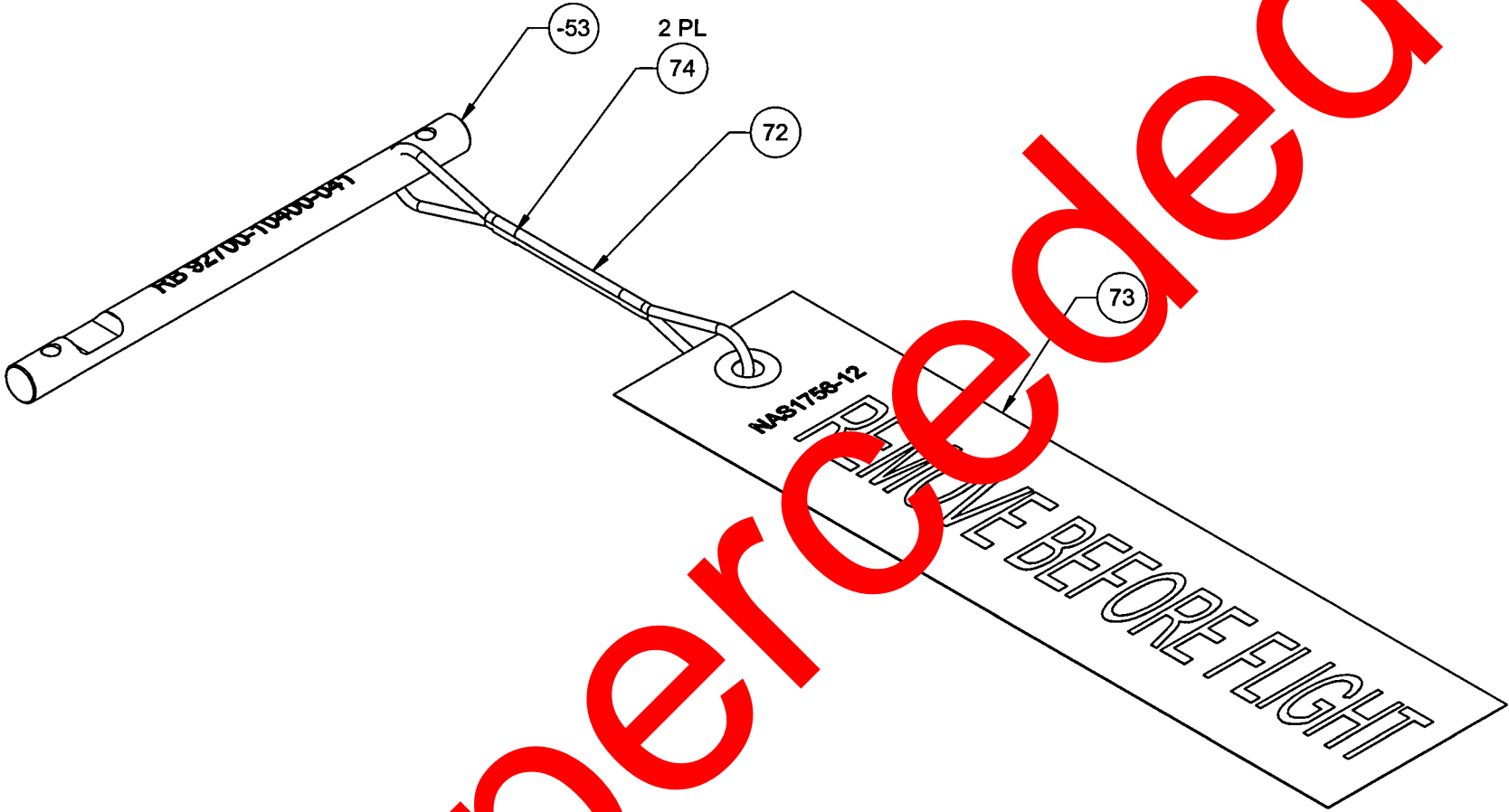


RB 92700-10400-041-51 BASE

NOTES:
1) MATERIAL: 303/304/316 STAINLESS STEEL
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 56 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-53	1	RB 92700-10400-041-53	PIN
72	1	CARR LANE #CL-2-C	LANYARD 6" LG.
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



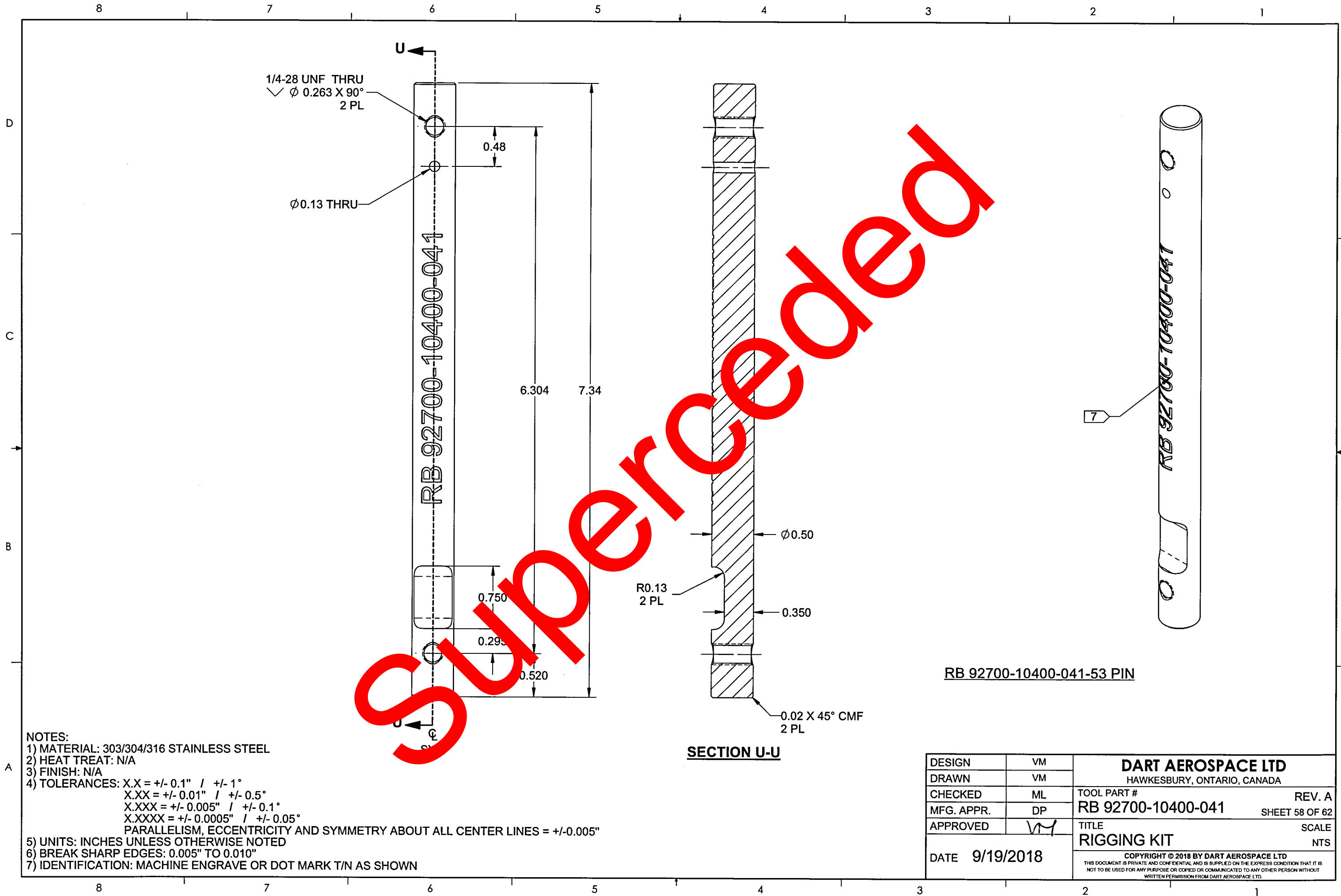
RB 92700-10400-041-52 ROTOR HEAD - CROSS BAR

8

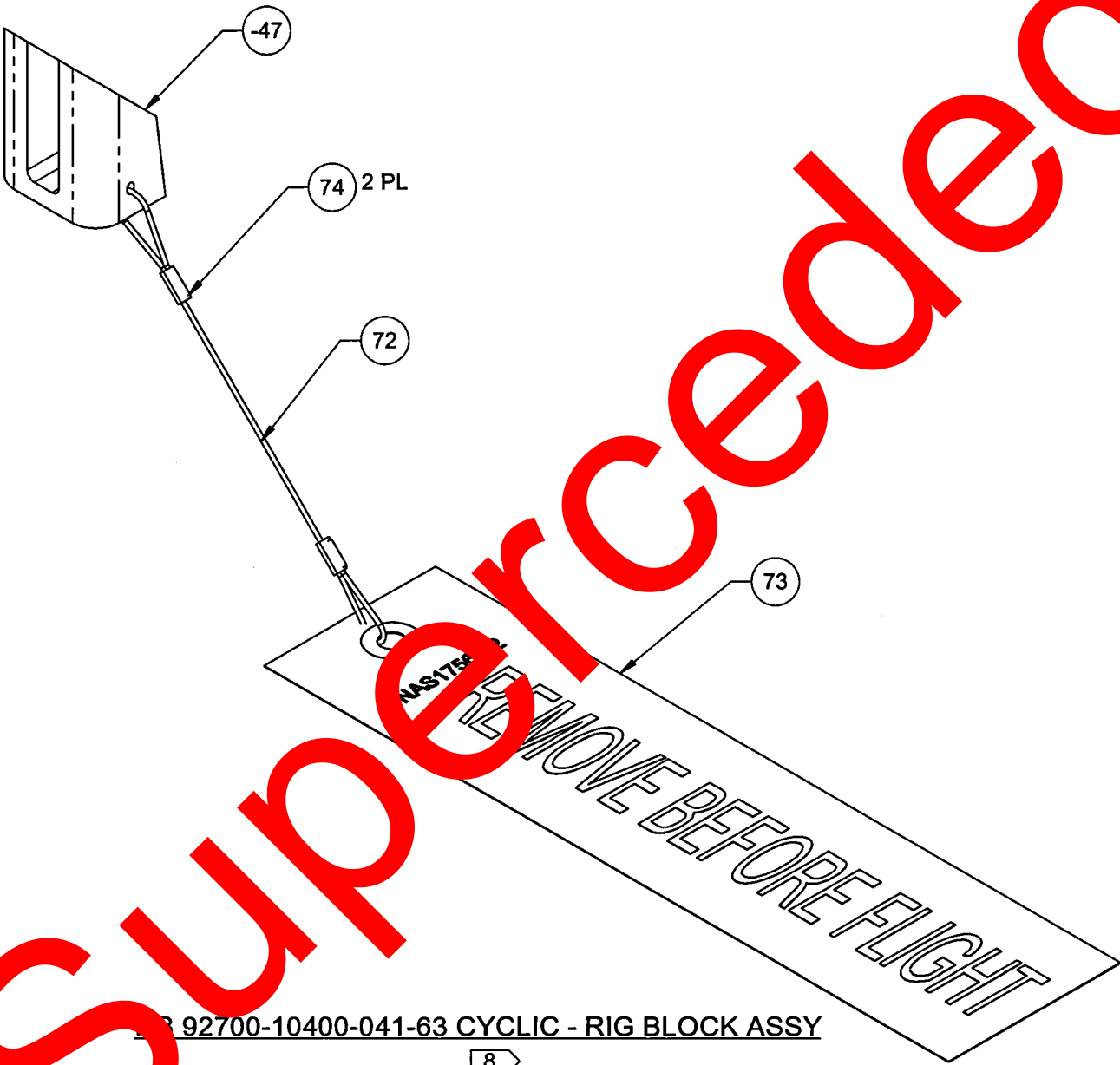
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 57 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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ITEM #	QTY	PART #	PART TITLE
-47	1	RB 92700-10400-041-47	BLOCK
72	1	CARR LANE #CL-2-C	LANYARD 6" LONG
73	1	NAS 1756-12	FLAG
74	2	McMaster#3896T31 OR EQUIV.	ALUMINUM WIRE ROPE COMPRESSION SLEEVE 1/16" DIA. X 3/8" LG.



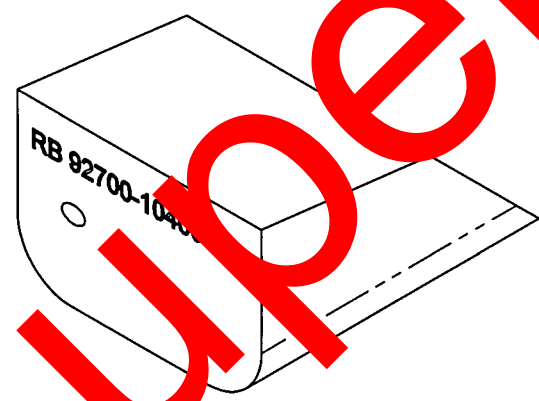
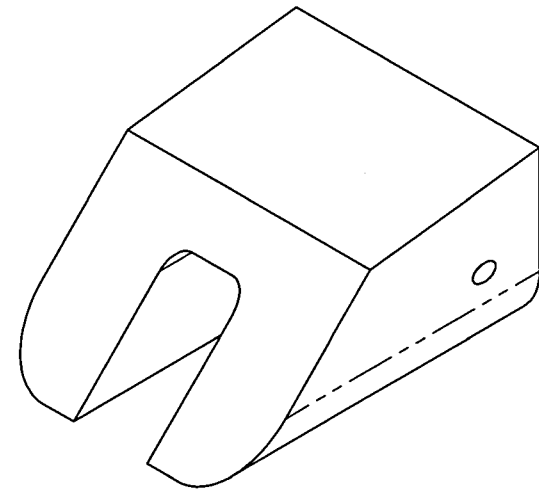
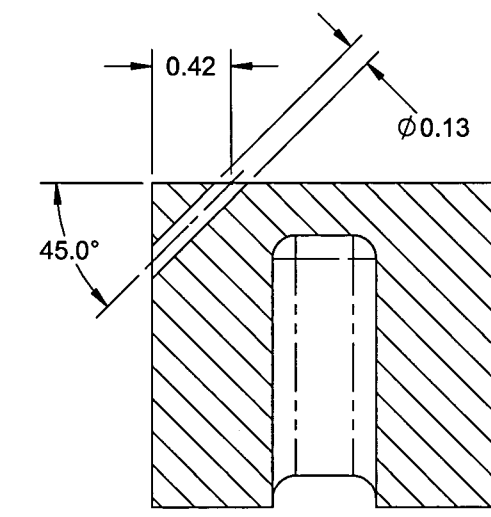
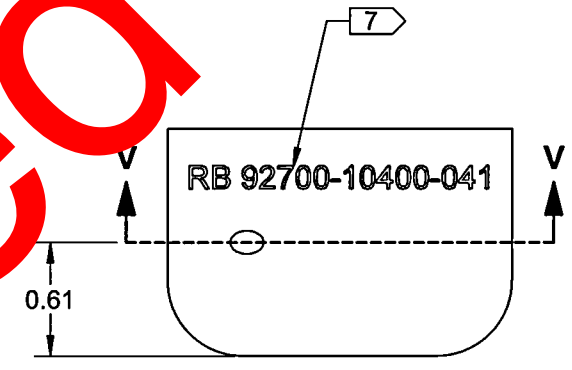
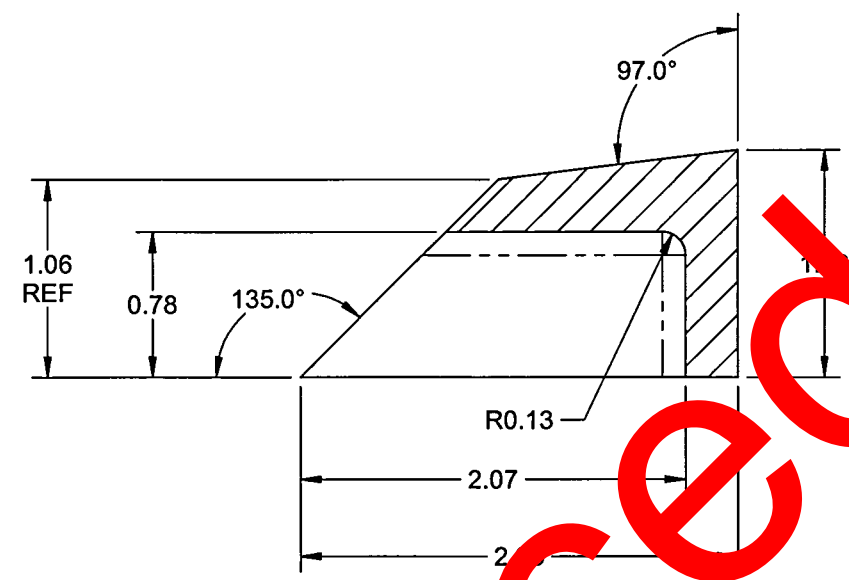
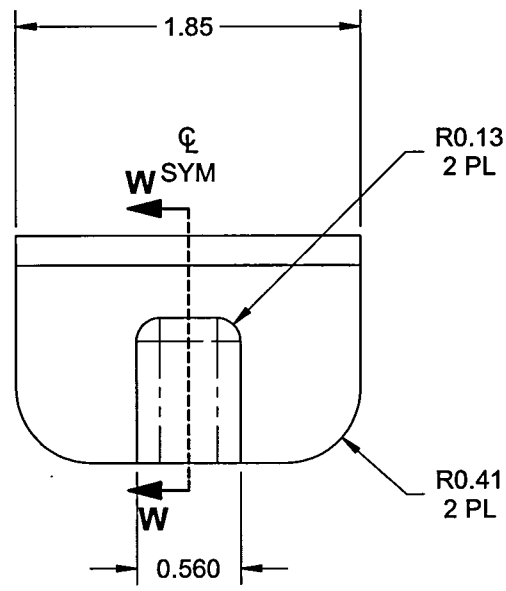
- NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 59 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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8 7 6 5 4 3 2 1

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B
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D
C
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A



SECTION W-W

SECTION V-V

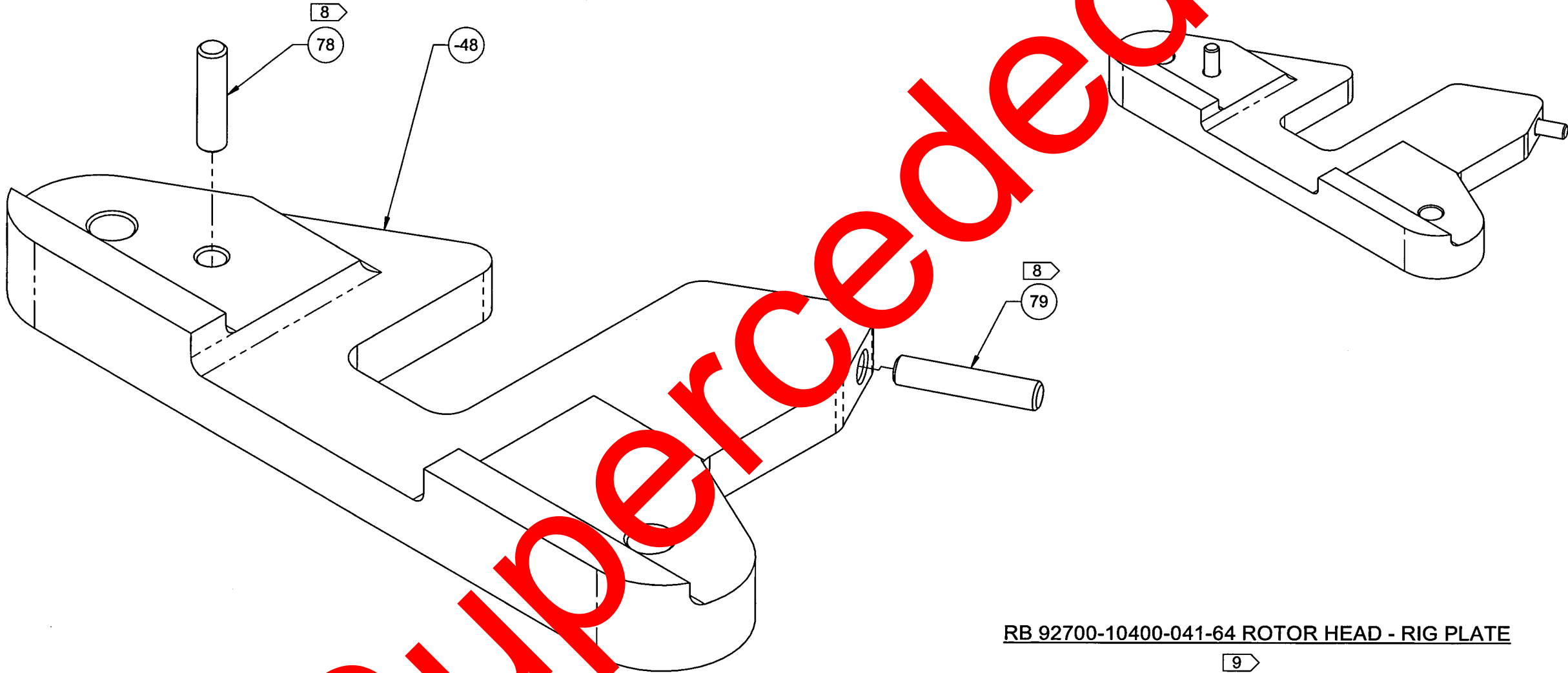
RB 92700-10400-041-47 BLOCK

- NOTES:
- 1) MATERIAL: 6061-T6 / 7075-T6
 - 2) HEAT TREAT: N/A
 - 3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: 0.005" TO 0.010"
 - 7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 60 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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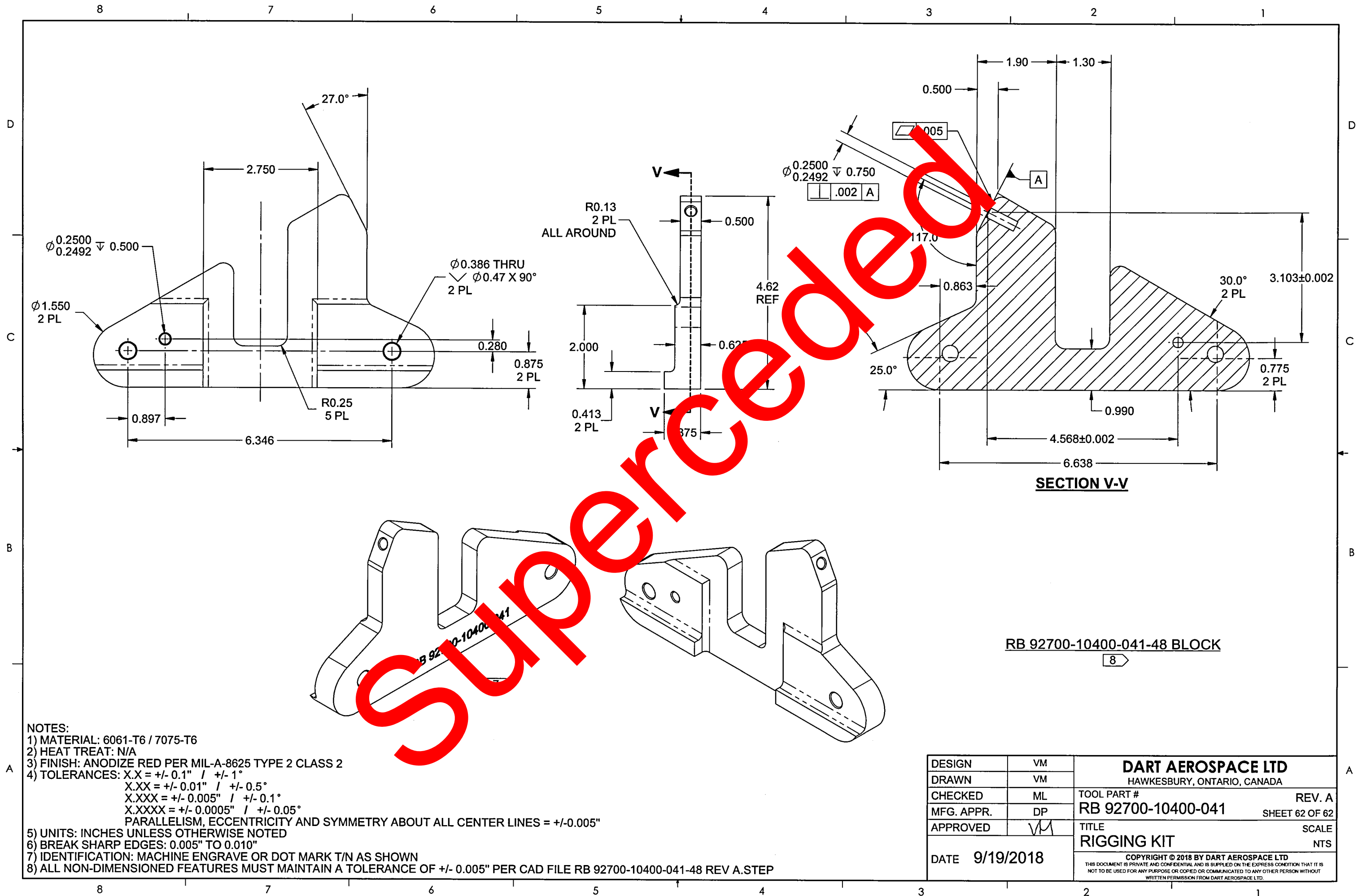
8 7 6 5 4 3 2 1

ITEM #	QTY	PART #	PART TITLE
-48	1	RB 92700-10400-041-48	BLOCK
78	1	McMaster#97395A491 OR EQUIV	SS DOWEL PIN 1/4" DIA. x 1" LG.
79	1	McMaster#97395A492 OR EQUIV	SS DOWEL PIN 1/4" DIA. x 1-1/4" LG.



NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
 X.XX = +/- 0.01" / +/- 0.5°
 X.XXX = +/- 0.005" / +/- 0.1°
 X.XXXX = +/- 0.0005" / +/- 0.05°
 PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) APPLY LOCTITE 620 OR EQUIVALENT ON MATING SURFACES THEN PRESS FIT ITEM 78 AND 79 WITH ITEM -48
9) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 61 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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NOTES:
1) MATERIAL: 6061-T6 / 7075-T6
2) HEAT TREAT: N/A
3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N AS SHOWN
8) ALL NON-DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.005" PER CAD FILE RB 92700-10400-041-48 REV A.STEP

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10400-041	SHEET 62 OF 62
APPROVED	VM	TITLE	SCALE
DATE 9/19/2018		RIGGING KIT	NTS
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